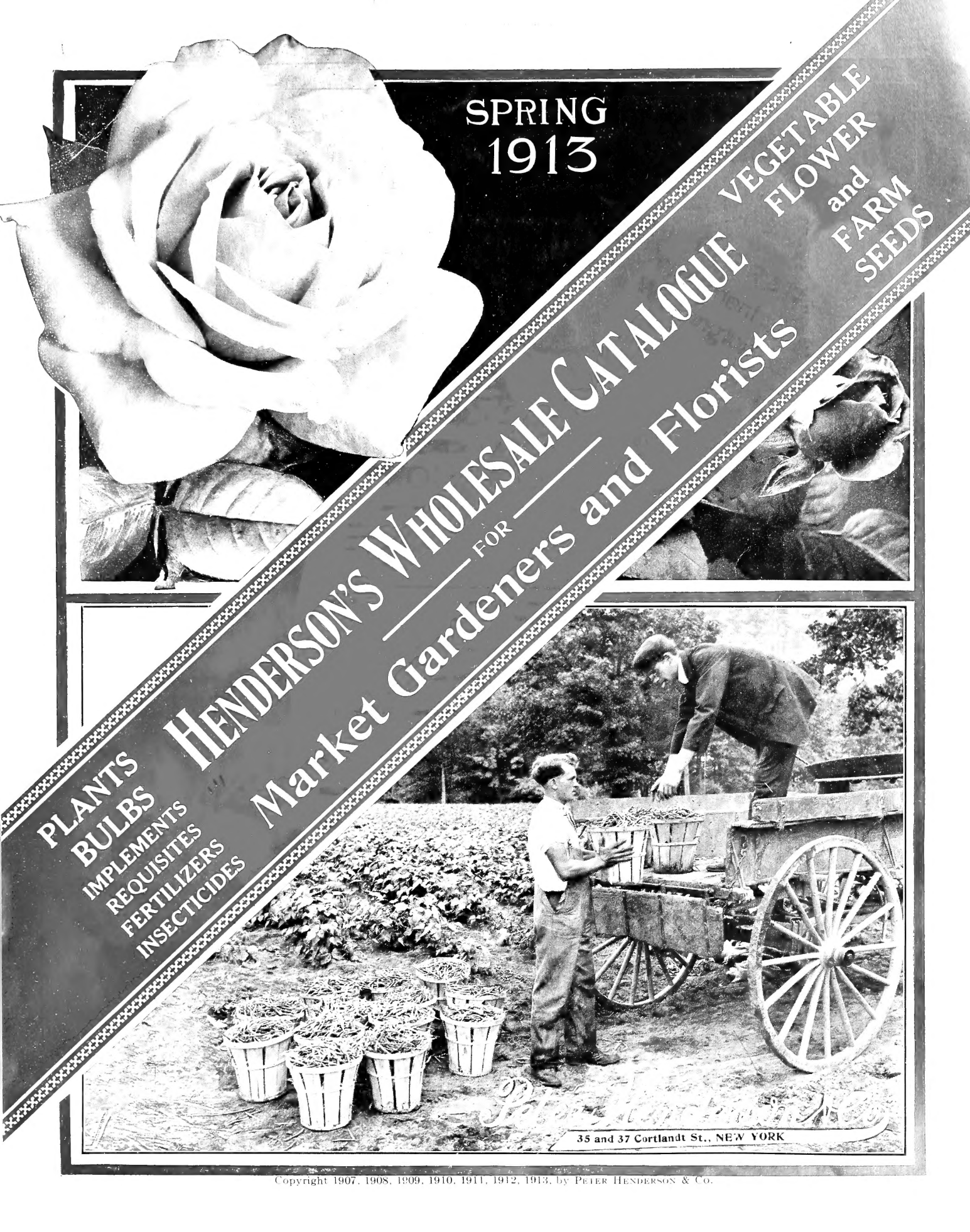


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Do not assume content reflects current scientific knowledge, policies, or practices.



SPRING
1913

VEGETABLE
FLOWER
and
FARM
SEEDS

HENDERSON'S WHOLESALE CATALOGUE
FOR
Market Gardeners and Florists

PLANTS
BULBS
IMPLEMENTS
REQUISITES
FERTILIZERS
INSECTICIDES



35 and 37 Cortlandt St., NEW YORK

1913

1847

67
CYCLES OF SEASONS
— FOR —
PETER HENDERSON & CO.

The year 1913 enters with the 67th cycle of seasons since our business was founded and with it our Wholesale Catalogue of "Everything that is Best" in seeds, plants, etc. It is with pleasure that we present a copy of this to each of our commercial friends and patrons, many of whom have dealt with us for decades—some families for generations—and we largely attribute our business success to their supporting appreciation of our efforts to produce and supply

"Superior Seeds That Yield Superior Products."

This is particularly gratifying this year for two more Hendersons—grandsons of Peter Henderson, the founder of our house—have entered our business, viz.: PETER HENDERSON, son of Alfred Henderson, and HOWARD M. HENDERSON, son of Charles Henderson.

We assure our customers that we shall continue our efforts to worthily hold their friendly support. In sending Market Gardeners and Florists this wholesale catalogue and soliciting their orders we wish to emphasize the fact that

Henderson's Seeds Are Procurable Only From Us Direct.

Having no jobbing trade interests to protect, we are enabled to supply the planter direct with the highest quality of seeds at the lowest consistent prices. Coming in closer contact with our customers—from grower to planter direct—begets a confidence that is impossible when seeds pass through the hands of middle-men.

The exchange of seeds between buyer and seller must ever be entirely a matter of confidence, and that confidence, we believe, can only be lastingly held by such seed firms as test their seeds before selling, and who have the practical experience as we have had to accurately determine when they are right, and we assure our old, as well as prospective customers, that there are no better seed stocks procurable than Henderson's. Sincerely yours,

Charles Henderson President.

Peter Henderson & Co.
NEW YORK



PE

PETER HENDERSON & CO., 35 & 37 Cortlandt St.,
NEW YORK.

35 & 37 Cortlandt Street, New York.

WE DO NOT OFFER ANY PREMIUMS OR DISCOUNTS: OUR PRICES ARE NET.

Total Amount of Order,

[illegible]

to avoid

JANUARY, 1913.

[illegible]

PETER HENDERSON & CO.'S BUSINESS PAGE

REGARDING ORDERING, REMITTING, ACCOUNTS, PACKING, FORWARDING, FREE DELIVERY, PARCEL POST, SAFE ARRIVAL
NON-WARRANTY, ERRORS, CORRESPONDENCE, ETC.

We Deliver Free of Transportation —At Our Option—
According to Weight **By Mail, Express or Freight**

To Any Post Office, R. R. Express Office or Freight Station in the U. S.

All Vegetable and Flower Seeds By the Packet, Ounce
—and 1/2-Pound— **Offered in this Catalogue**

Purchasers Pay—or Allow—for Transportation on Bulk Quantities, viz.: Pounds, Pints, Quarts, Half-Pecks, Pecks, Bushels and Barrels—Also on Farm Seeds, Tools, Implements, Requisites, Fertilizers and Insecticides. For details regarding the Shipment of Plants, see page 63.

NOTE.—When desired, we will prepay express charges or postage on such seeds or quantities as we do not offer to deliver free IF 10c. per quart or 8c. per pound is added to price.

Regarding UNITED STATES PARCEL POST

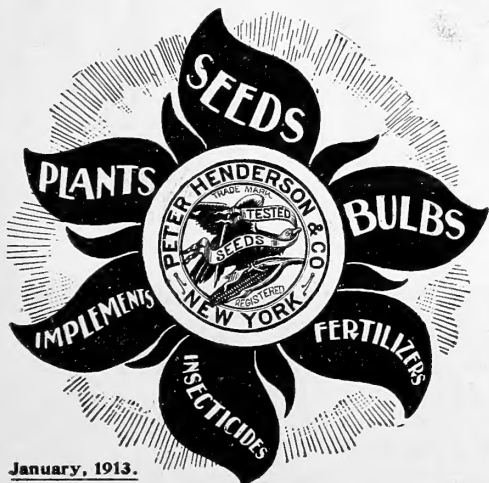
The rate of postage on seeds, plants, bulbs and roots mailed within the United States and possessions: Alaska, Canal Zone, Guam, Hawaii, Porto Rico and the Philippines remains the same as heretofore, viz.: one cent (1c.) for each two ounces or fraction though the maximum weight of a mailable package may now be eleven (11) pounds, and the size seventy-two (72) inches for combined length and largest girth.

OUR FREE DELIVERY OFFER—as above—also the extra amounts to be added for postage on certain bulk quantity seeds, plants, roots and bulbs, as specified under such articles in this catalogue, **therefore remains unchanged.**

THE U. S. PARCEL POST MAY ONLY BE OF ADVANTAGE to some of our customers in the United States and possessions—those distant and those living away from Express Offices on Rural Delivery routes will perhaps be the most benefited—who order from us to go by "Parcel Post" the undernoted merchandise when mailable and within the packed weight and size limit as above, viz.: tools, and accessories, odorless fertilizers, insecticides and fungicides (fluids and poisons excluded). All such merchandise mailable by Parcel Post offered in this catalogue we have marked "P.P." and given the packed weight so that extra for postage may be allowed according to Zone distances as follows:

U. S. PARCEL POST RATES Within the U. S. and Possessions (Seeds, Plants, Bulbs, Roots, and Books Excluded)	First pound or fraction	Each additional pound or fraction
Local Rate Manhattan and the Bronx only.....	5c.	1c.
First Zone within 50 miles of New York City.....	5c.	3c.
Second " " 50 to 150 mi. of New York City..	6c.	4c.
Third " " 150 " 300 " " " " "	7c.	5c.
Fourth " " 300 " 600 " " " " "	8c.	6c.
Fifth " " 600 " 1000 " " " " "	9c.	7c.
Sixth " " 1000 " 1400 " " " " "	10c.	9c.
Seventh " " 1400 " 1800 " " " " "	11c.	10c.
Eighth " all over 1800 " " " " "	12c.	12c.

For small packages, weighing 4 ounces or less, a special rate of 1c. per ounce or fraction is provided covering all zones. A package weighing over 4 ounces and not more than 16 ounces is charged at the "First Pound" rate.



January, 1913.

BUSINESS RULES

ORDERING, REMITTING, ACCOUNTS, FORWARDING, Etc.

Prices in this Catalogue cancel all previous offers unless accepted by us.

ALL GOODS IN THIS CATALOGUE are offered subject to being unsold on receipt of order, and the prices quoted are subject to change without notice.

ADVANCE ORDERS, CONDITIONS OF ACCEPTANCE. All advance orders, for growing crops, are booked by us previous to harvesting and receipt—subject to crops permitting—and accidents or delays beyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro rata.

WE WILL SUPPLY half a pound at pound rates; half pecks at peck rates; half bushels at bushel rates. 6 bulbs of one variety at the dozen rate, 25 at the 100 rate, 250 at the 1000 rate.

THE PRICES QUOTED IN THIS CATALOGUE ARE NET, except we furnish Market Gardeners and Florists for their own planting, our retail packets of Vegetable and Flower Seeds at 25% off. All other quantities (other than packets) are priced net. We offer no premiums, discounts nor gratuities.

REMITTANCES should be made by Express Money Order, P. O. Money Order, Bank Draft or Registered Letter. We must decline sending goods C. O. D. unless 25% of their value accompanies the order. Plants we do not ship C. O. D.

ACCOUNTS—Parties having no account with us—who order goods without remittance—must furnish satisfactory reference. New York City reference preferred on account of the shorter delay pending investigation.

WE FORWARD AS CUSTOMER DIRECTS by mail, express, freight or steamer. When no shipping instructions are given we send according to our judgment. Some seeds, etc., we deliver free in the U. S., but on other seeds and goods purchaser pays or allows transportation charges when prepaid (see details at top of this page). In regard to the shipment of plants, see page 63.

WE MAKE NO CHARGE FOR SHIPPING AND CARTING of goods to any railroad station, steamship line or express office in New York City proper.

WE MAKE NO CHARGE FOR PACKING cases, baskets, packages or barrels except special packing for foreign shipments as tin-lined cases, double sacks, etc., then we charge cost. Cloth bags we charge for, viz.: 1 peck, 10c.; 1 bushel, 12c.; 1 bushel, 15c.; 2 bushels, 25c. All Grass seed bags are furnished free excepting for Timothy and Clover.

WE GUARANTEE THE SAFE ARRIVAL in United States of all goods forwarded by express. We ship plants express at all seasons of the year, even in the coldest weather.

WHEN SHIPPED BY FREIGHT WE DELIVER ALL BULBS, ROOTS AND POTATOES properly packed and in good condition, into the hands of transportation companies. After that our responsibility ceases. Consignee then assumes all risks of heating, freezing and delays.

CANADIAN ORDERS—Vegetable and Flower seeds in packets and ounces we mail into Canada, postage free, but for other quantities and goods add 1c. per ounce extra for postage, and to Beans, Corn and Peas, 15c. per pint. We can also ship to Canada by express or freight, customer paying the transportation charges and assuming any import duties which on most garden and flower seeds is 25%, most flower bulbs are free. In regard to sending plants into Canada refer to our Canadian circular—mailed on application.

WE CANNOT GUARANTEE THE WELL-DOING of any seeds, plants or bulbs we send out, having no control over conditions—therefore:

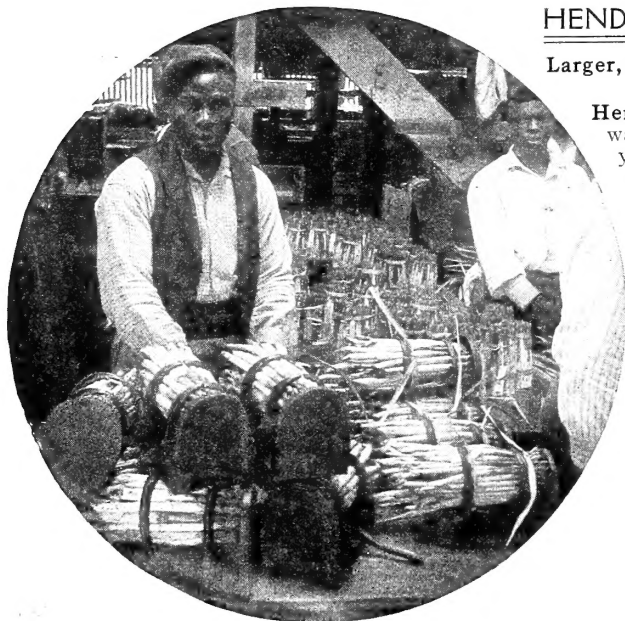
PETER HENDERSON & CO. give no warranty, express or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

Peter Henderson & Co.
35 & 37 CORTLANDT ST., NEW YORK.

CHARLES HENDERSON, President.

HENDERSON'S SPECIALTIES IN VEGETABLE SEEDS FOR MARKET GARDENERS

This List Cancels All Previous Offers Not Accepted By January 1st, 1913.



HENDERSON'S PALMETTO ASPARAGUS.

Larger, Earlier, More Uniform in Size and More Prolific than any Other Asparagus Grown. Disease-Resisting.

Henderson's Palmetto is the king of all Asparagus. It is superior in every way; larger, earlier, a strong quick grower, a more prolific and continuous yielder, the stalks large and uniform under ordinary culture, average nearly an inch in diameter, retaining their thickness up to their plump tips. The usual bunches of 15 shoots measure $13\frac{1}{2}$ inches in circumference and weigh about 2 pounds. The Palmetto is equally adapted to all sections North and South; it is less susceptible to the Asparagus disease than any other variety, and has continued to yield profitable crops in sections where plantations of other varieties have been entirely devastated. Price of Seed: 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

HENDERSON'S PALMETTO ASPARAGUS ROOTS.

A Saving of one to two years is effected by planting roots. The best time for planting in the North is in the Spring. Prices (buyer paying transit): Two-year old roots, per 100, \$1.00; per 1,000, \$6.00. Add to above prices for free delivery in U.S., 30c. per 100.

Henderson's Earliest Red Valentine Bean

America's Standard Green-Podded Dwarf Snap Bean.

This grand variety is a great improvement over the original Red Valentine, which it has now entirely supplanted, being fully ten days earlier; often ready to pick in forty-five days from sowing. The healthy, vigorous plants are unusually hardy, withstanding frosts that kill other varieties; it may therefore be planted very early. This, with its quick development, makes it the earliest large-podded variety, and on this account it is extensively grown by truckers, over wide sections of the country.

It produces a large crop of handsome, long, round fleshy pods, rich green in color and of unsurpassed tenderness and quality when gathered young, when it is practically stringless. It is the Standard Snap Bean, not only for the earliest but for successive plantings, bearing up to frost. (See cut.) Price, 25c. qt., \$1.40 pk., \$5.00 bush.

"Your Earliest Red Valentine Beans are such nice stock that I wish another 1½ bushels of them."

C. M. BERRY, Orlando, Fla.

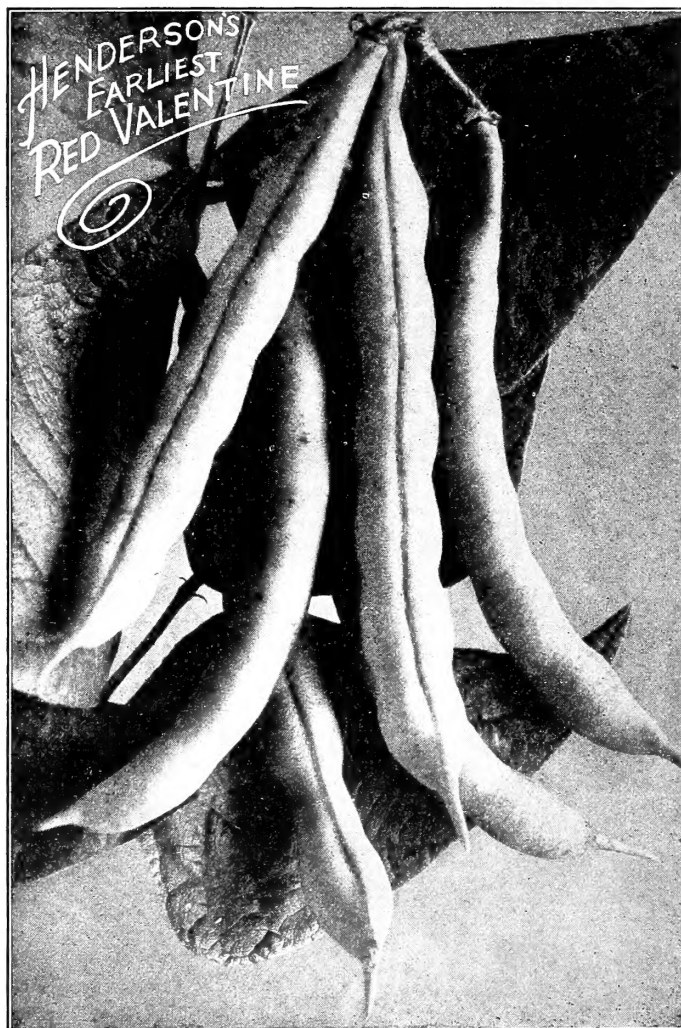
Henderson's Black Valentine Bean.

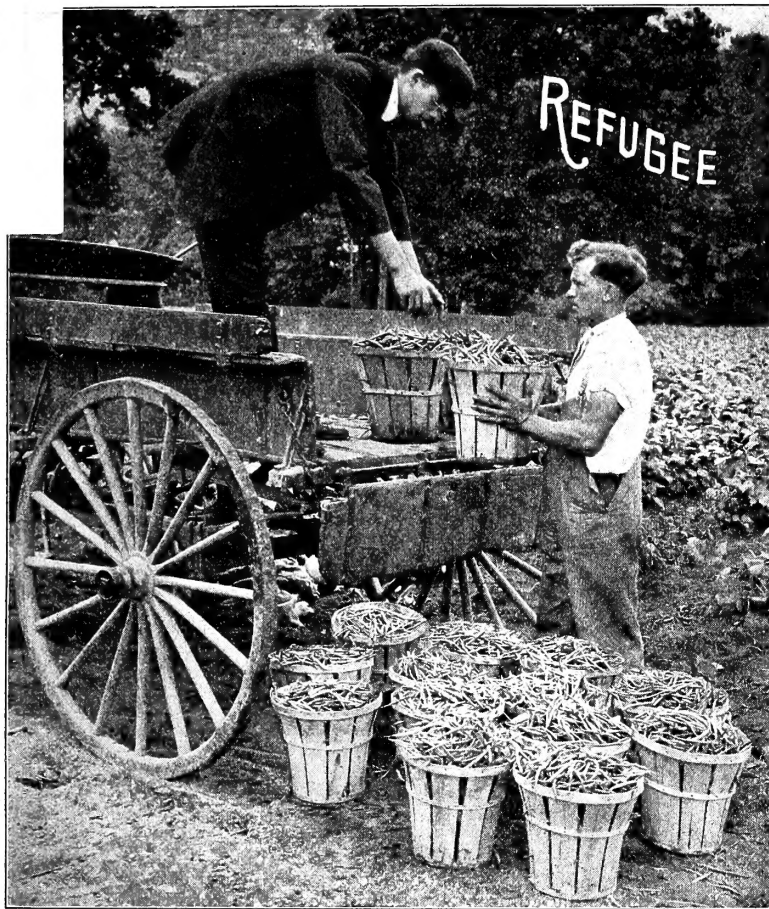
Ready for picking in 45 days from planting. Yields prodigiously. Full, round, meaty pods of unsurpassed quality.

Possesses all the merits of our old favorite Red Valentine, and, in addition has other valuable points. The pod is fully one-third longer than the Red Valentine. Perfectly round and straight, without "saddle-back," and of a beautiful soft green color. It is also equally early, but has another advantage in that it is more suitable for late planting. In a test conducted in the fall, we found that Black Valentine was fully as useful as Extra Early Refugee, being equally as hardy while the beans were produced in enormous quantities. For any purpose, or at any time of the year, this bean will be found exceedingly valuable to all classes of growers. Price, 25c. qt., \$1.40 pk., \$5.00 bush.

Our Seeds Are No Longer Supplied Through Dealers.

Our Object: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."





REFUGEE, or "1000 to 1."

The most prolific dwarf, green-podded Snap Bean.

A very popular market gardener's variety on account of its exceeding productiveness. It is extensively grown both in the north and south for a fall crop. The plants are of healthy, robust growth, about 15 inches high, of true branching bush growth. The pods are of attractive appearance, round, long and slim, of light green color, fleshy, solid and brittle, with but slight string and of tender and mild flavor. This type of bean is the most popular in the markets of the large cities and it is also extensively used for picking. Our strain of Refugee is very fine. (See cut.) Price, 25c. qt., \$1.50 pk., \$5.50 bush.

"I take pleasure in writing you about the Refugee Beans you shipped me. It is the best seed I ever planted—I tested the seeds from each bag—over 90% good and I got a perfect stand. Quite a quantity of inferior seed was planted around here and planters had to plant over."

D. T. WEST, Charleston, S. C.

EXTRA EARLY REFUGEE BEAN.

This is one of the very best green podded varieties for the market gardener. It is ready at the same time as the Earliest Red Valentine, and two weeks earlier than the Late Refugee, or 1000 to 1. The plant has the true Refugee habit, bearing a mass of small leaves, which shelter the pods from hot suns. The pods are round, almost straight, fleshy and solid, and of remarkable uniformity in size. It is a prodigious cropper, and an excellent shipper, and is popular on all markets and of excellent quality in every respect. Price, 25c. qt., \$1.40 peck, \$5.00 bush.

HENDERSON'S "LONGFELLOW" BEAN.

Remarkably early. Exceedingly prolific.

Round green-podded Bush bean of fine quality.

This extra early variety is an ideal snap bean, producing a fine crop of round straight, solid, fleshy pods averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, while the delicate green color of the pods is retained after cooking, adding to its attractiveness when served. The plants are of robust, compact habit,

unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick four days in advance of any other variety of approximate size and merit. (See cut.) Price 25c. qt., \$1.40 pk., \$5.00 bush.

HENDERSON'S BOUNTIFUL BUSH BEAN.

A prolific and continuous cropper. The first in spring the last in fall.

This superior variety, introduced into cultivation by us, is a distinct improvement in green bush beans, and has become exceedingly popular wherever known.

It is the first to give pods fit to pick in the spring, and the last to yield edible pods in the fall; in fact, frost usually finds mid-summer sown plants still in pod and blossom.

The rich green pods are of immense size, thick, broad, extra long, very uniform in shape, solid, meaty, and of high quality, tender and of excellent flavor; the pods are absolutely stringless and entirely free from any tough, membranous lining, not only when young, but this tender quality is retained even after maturity. This variety is coming into great demand among truckers, who find that its handsome appearance and luscious quality hold their customers. Price 25c. qt., \$1.40 pk., \$5.00 bush.

"Your Bountiful Beans have given the best satisfaction of any beans ever grown by me. Planted seven days later than Valentine—the Bountifuls produced first. The plants were very healthy, the crop heavy and quality fine."

J. E. VAIL, Garden Grove, Iowa.



A NEW BOOK

ON BEAN CULTURE,

By Glen C. Sevey. The Only Complete, Comprehensive and Authoritative Book Published on the Subject. Post Paid 50c.

The Hodson LONG POD WAX BUSH BEAN.

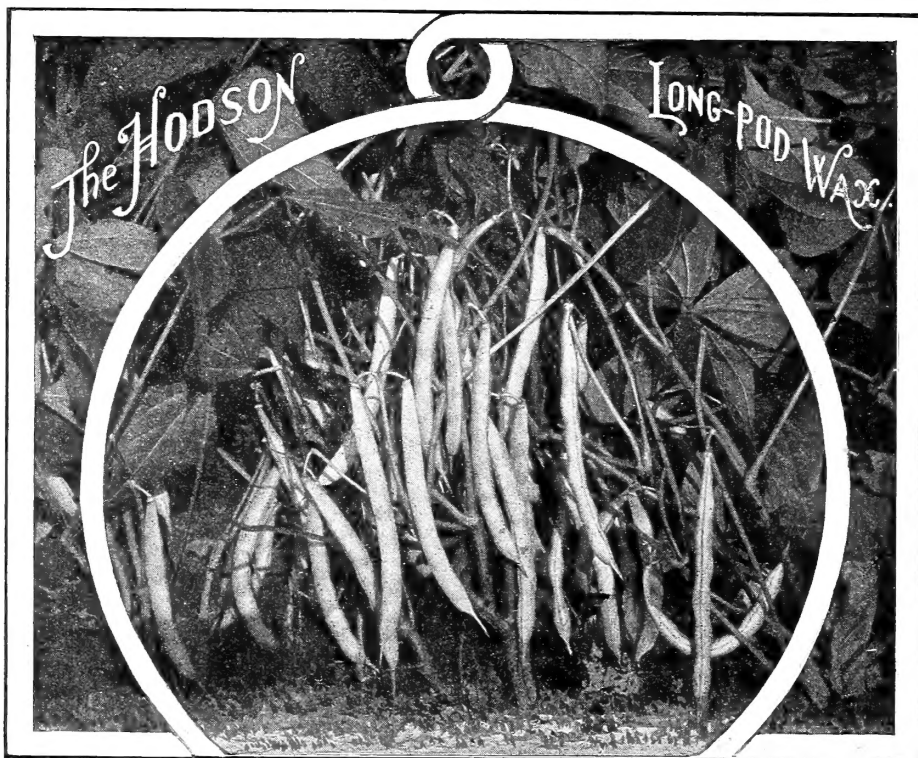
Enormous Plants. Enormous Pods. Enormous Yields. Never Affected by Rust and Blight.

This distinctive new type of bean is remarkable for great size of plant and pod and wonderful productiveness. Outyielding any other bush bean two to one on a given area. The strong, sturdy plants often attain dimensions 2½ feet in height, and bear great quantities of long, meaty pods, measuring 7 to 8 inches in length. The ample foliage sheltering the pods from the hot sun renders them exceptionally tender, brittle, and if picked before too old they are stringless, and of fine quality.

This variety is absolutely immune from bean diseases. Not a trace of rust, blight or mildew has ever appeared on a plant or pod in our trial grounds or fields during the years we have been growing them. The Hodson Bush Beans come in about 2 weeks after the earliest dwarf varieties, and for main crops are destined to become important for both the private table and for market growers on account of their phenomenal vigor and productiveness. The plants should be thinned out to at least 6 inches apart in the rows on account of their great size. (See cut.)

Price, 25c. qt., \$1.50 pk., \$5.50 bush.

There is also a Hodson Green Pod Bush Bean. (See page 33.)



HENDERSON'S IMPROVED Black Wax Bush Bean.

An Extra Early Cylinder-Podded Variety.

This is a highly improved stock of the popular Black Wax. The plants are of robust though compact bushy habit, with ample foliage, which completely shelters the pods from the effects of the sun, so that they are always of a uniform, waxy, yellow color. The pods are of good size, quite round, slightly curved, very solid, meaty and free from string; of excellent, tender quality. It is very prolific and one of the earliest wax-podded dwarf beans grown. It has a special value as a market variety, in the fact that it "stands up" admirably and may always be relied on to present a good appearance in the crate. Price, 25c. qt., \$1.70 pk., \$6.00 bush.

Wardwell's Kidney Wax Bean.

One of the best large-podded wax beans. Very robust and hardy, producing a heavy crop of showy, large, long, flat wax pods, not liable to rust or blister. (See cut.) Price, 25c. qt., \$1.70 pk., \$6.00 bush.

"I am pleased to say that I used your Wardwell's Wax Beans this season and have the best crop of beans I have raised in 7 years." B. F. HULL, Jensen, Fla.

Davis Kidney Wax Bean.

One of the very best varieties for the Market Gardener. Pods are 6 inches long, flat, generally straight, very attractive in color and holds up in shipping better than any other variety. Price, 25c. qt., \$1.70 pk., \$6.00 bush.

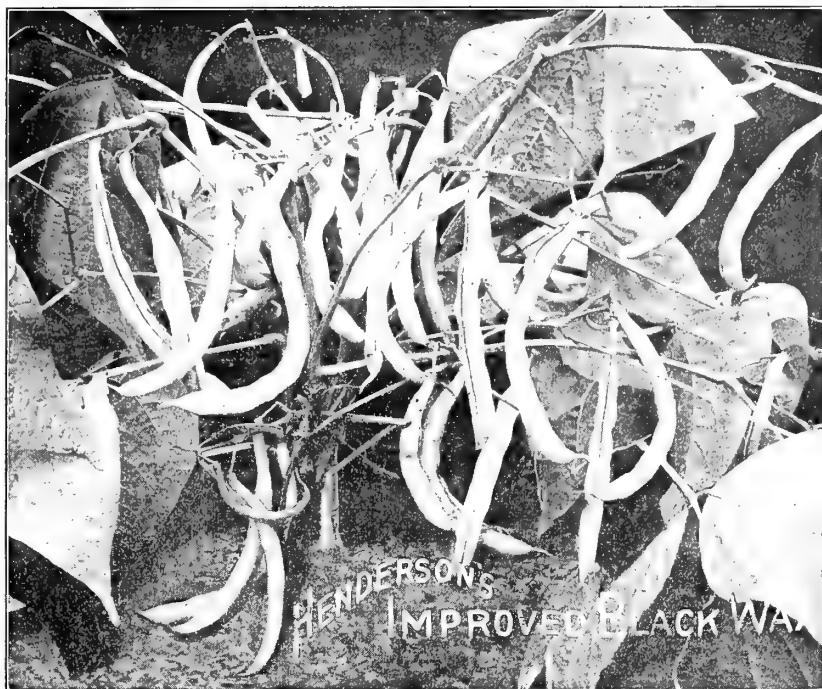
Currie's Rust Proof Wax Bush Bean.

This is the earliest hardiest and one of the most prolific of the flat wax pod sorts. The plants are robust with an abundance of leaves, which afford ample protection to the pods, so that they are always of a clear wax color. They are long, straight and quite uniform in size, and always most attractive in appearance. Price, 25c. qt., \$1.50 pk., \$5.50 bush.

IMPROVED Golden Wax Bush Bean.

The Standard Flat, Wax-Podded Variety.

The Golden Wax has long been in popular favor, but this improved variety by far surpasses the old favorite in several desirable points. The plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. The pods are exceedingly handsome, large, uniformly broad, thick, and almost all solid flesh, of good quality, tender and brittle, absolutely without string or coarse fibre at all stages until maturity, while the color is of a rich golden-yellow. Although not the earliest dwarf wax bean, its reliability in producing a heavy crop of large handsome pods, whether sown in spring, summer or early fall, renders it highly valuable for market planting. **Price 25c. qt., \$1.70 pk., \$6.00 bush.**



HENDERSON'S EARLY LEVIATHAN POLE LIMA BEAN.

One Week Earlier Than Any! Two Weeks Earlier Than Most!
Of Superior Quality. Immense Size. Wonderfully Productive.

Leviathan is one week earlier than any large Pole Lima yet offered and two weeks earlier than most, consequently it will prove a boon to thousands of growers. We cannot praise too highly the splendid quality and enormous productiveness of this peerless variety. The pods grow in large clusters—we have frequently seen from 5 to 10 in a cluster—and they are always well filled with the most delicious beans of beautiful green color. **Price, 30c. qt., \$2.00 pk., \$7.50 bush.**

"I had the Earliest Lima Beans on the market in this City, receiving 50c. a quart for them; they were raised from your seed of Early Leviathan."
LOUIS R. SMITH, Takoma Park, D.C.

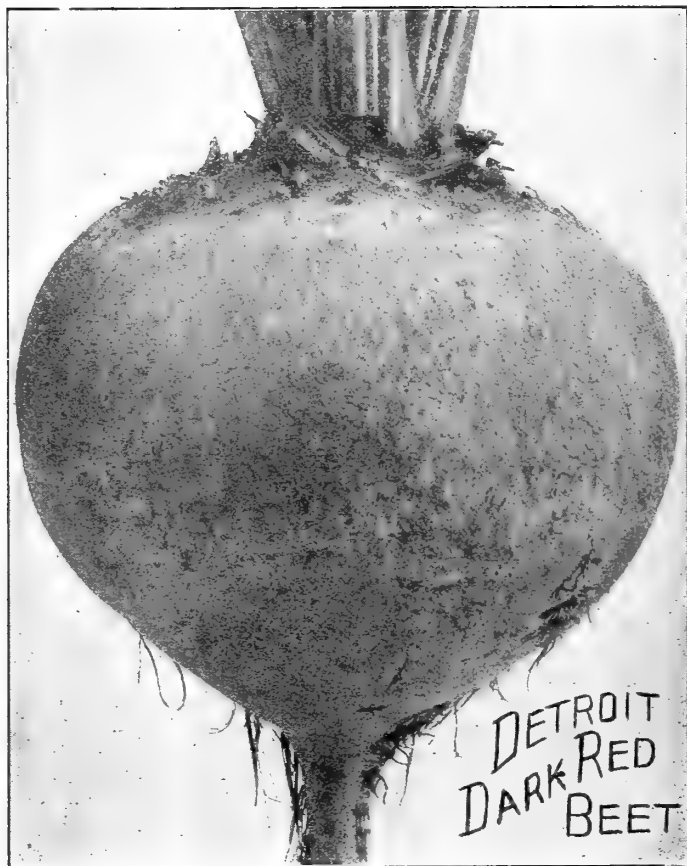
HENDERSON'S NEW EARLY GIANT BUSH LIMA BEAN.

Plants True to Bush. Enormous Pods and Beans.
Prodigious Early and Continuous Yields.

This newest and best Bush Lima represents the highest achievement in bean breeding, surpassing any other strain or type of Bush Limas on the market. The plants, of true bush form, 1½ feet in height, bear, from July until frost, 5 to 6 inch pods, each containing usually four large, thick beans averaging as large as those of the large pole Limas, having the true Lima flavor. Other merits of this phenomenal Bush Lima are earliness, abundance and continuity of yield. First pickings fit for the table may be taken in the latitude of New York in July, and from that time until killed by frost. (See cut.) **Price, 25c. pt., 45c. qt., \$3.00 pk., \$10.00 bush.**

For Our Complete List of Garden Beans—Bush, Climbing and Lima—See Pages 33 and 34. For Field Beans, See Page 48.

HENDERSON'S BEST BEETS FOR MARKET GARDENERS



HENDERSON'S CRIMSON GLOBE BEET.

A Grand Second Early and Main Crop Variety.

Of medium size—about three inches in diameter, of handsome shape, a little deeper than round, with a smooth surface and a very small tap-root. The leaves and stems are small and of rich bronze color. The flesh is tender and free from stringy or woody character. Interior color deep crimson, ringed or zoned in a most beautiful manner. Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.60 lb.

EARLY MODEL BEET.

A splendid variety of English origin, perfect for table use. It is medium early and the roots are of good size, perfect in shape, round, with small dark crimson-colored leaves, and a slim tap-root. In quality and color it is peerless, very fine grained, tender and sweet, never woody or stringy. Color of both skin and flesh deep rich blood-crimson, equalling that of the best long beets. Its attractive appearance should make it very salable and its superb quality will hold customers. Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.75 lb.

ECLIPSE BEET.

This popular variety follows immediately after Egyptian in season, has equally small tops, and, being almost round in shape makes a very attractive bunch. We have a finely selected stock which matures very uniformly, grown especially to meet the requirements of the market gardener and can be thoroughly relied on for main crop. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

Mangels and Sugar Beets, see page 48.

HENDERSON'S EXTRA EARLY ELECTRIC BEET.

The Electric is the finest Extra Early Beet grown, coming in with the small, flat Egyptian, but Electric is much larger and of almost globular form. It is uniform in shape and size, with smooth dark red skin. The leaves are small and grow compactly on the root. The flesh is fine grained and tender, and of delicious flavor; color, rich red, ringed with dark crimson. The roots remain in fine condition a long time after maturity. We highly recommend our Electric as the best extra early table Beet. Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.60 lb.

DETROIT DARK RED BEET.

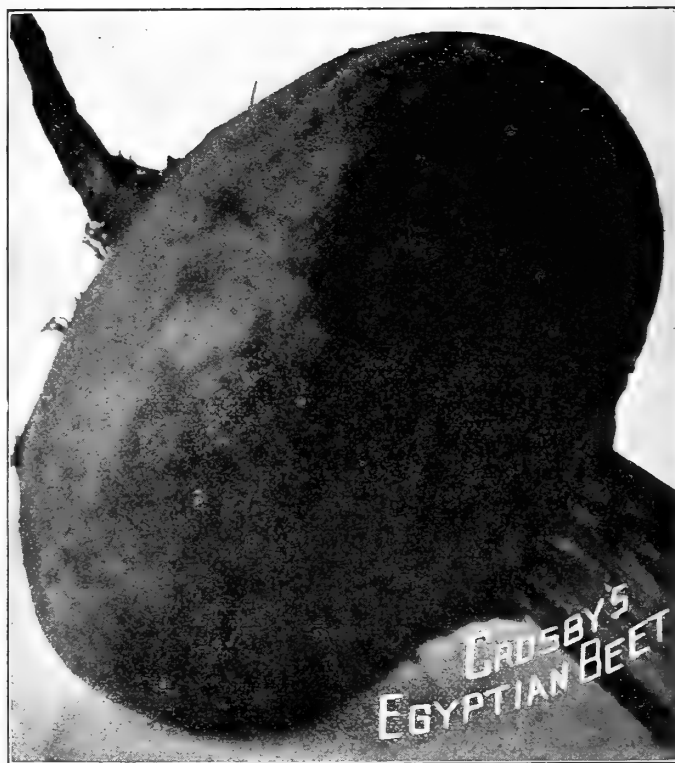
A fine strain of turnip-shaped Beet. Valuable for its remarkable uniformity and smoothness, size medium; flesh fine-grained tender and remaining so for a long time; admirable for either summer or fall use. The flesh is of good color, roots smooth, uniformly round and never woody. The tops are dark-colored and vigorous. It is one of the best varieties for bunching and will be found equally as good to store for winter marketing, for when topped and heaped in measures it is very showy. (See cut.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb.

EGYPTIAN BEET.

A standard extra-early sort, being 10 to 12 days earlier than the old Blood Turnip. The roots are round and flattened, of good size and deep crimson in color; tops unusually small, making it a good bunching sort. Our stock is especially selected for shape and color, with even tops. Price, 10c. oz., 35c. $\frac{1}{4}$ lb., \$1.10 lb.

CROSBY'S EGYPTIAN BEET.

An excellent first early variety, uniform in shape and dark red in color slightly zoned. An improvement over Egyptian, being larger and less flat. The tops are small yet large enough to bunch easily. Our stock is highly selected for the market gardener's use. (See cut.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb.



FOR OUR COMPLETE LIST OF TABLE BEETS, SEE PAGE 35.

HENDERSON'S Original Early Jersey Wakefield.

THE BEST FIRST EARLY CABBAGE.

This Cabbage, though introduced years ago by the late Peter Henderson, still holds its undisputed lead as the best extra early variety in cultivation, and is more largely grown than all other **First Early** Cabbages combined. It is the good, old reliable, always depended upon for its uniformity in earliness and crop. It has a good sized head for so early a variety and the small outside leaves allow it to be closely planted; the heads are pyramidal in shape, having a blunted or rounded peak. We have the original stock, well selected, and it has no equal. (See cut.) Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

"I have been growing your Early Jersey Wakefield Cabbage for a number of years and think it my duty to tell you about it. It takes the lead in Early Cabbage in this part of the country. I present you with a photo of my field."

CHARLES H. McKENNA, Marietta, Ohio.

"Henderson's Jersey Wakefield Cabbage is the best, and I have tried seeds from a number of good seedsmen. Henderson's Wakefield is a reliable header, making 95 to 100 per cent. of solid heads."

W. J. SHANE, Lexington, Va.

"Had Peter Henderson done nothing else but introduce the Early Wakefield Cabbage, it would be a lasting monument to his name. No better variety is in cultivation to-day among the early kinds."

—COUNTRY GENTLEMAN.



HENDERSON'S EARLY SPRING CABBAGE

A Round, Flat-Headed, Extra Early.

Henderson's EARLY SPRING CABBAGE. Every Head as Uniform as if Moulded.

Coming in with the Large Wakefield and Yielding One-third more than any other Extra Early.

This is the **first early flat Cabbage**, and is the most popular for early market wherever grown, the flat shape giving it an advantage over the conical shaped sorts. It is of the Early Summer type, but about one-fifth smaller; it has a short stem and only four to five outside leaves, and these so small that it may be planted twenty-one inches apart; 13,500 to the acre. It is ready fully a week earlier than any sort like it, and being flat, its value can be readily appreciated. It is a sure, solid header, always producing a crop of large, uniform heads which seldom burst. It is extensively grown in all sections of the country and is everywhere successful. It has the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its mature size. Its shape and large yield per acre make it particularly valuable for truckers. (See cut.) Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

Henderson's Charleston or Large Wakefield.

THE BEST LARGE EARLY CABBAGE.

Several years ago, our customers requested us to procure for them, if possible, a Cabbage, which had all the characteristics of the Early Jersey Wakefield, but of greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is so fixed in its character that it is now largely grown by those desiring a Cabbage of this kind. This selection will average about 50 per cent. larger in size than the old type of Wakefield, and is only a few days later. Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

"Your Charleston Wakefield is one of the best and largest Early Cabbages I ever grew."

AARON GRUBB, Palmyra, Pa.

"Your Charleston Wakefield Cabbage is a wonder, many heads weighing 8, 10 and 12 lbs., as solid as a rock. Out of 800 only 20 failed to head; it seems to be a cabbage of great vitality, and the worms and lice damage it but little."

O. B. STAUFFER, Rocky Ford, Colo.

"We planted this season some of your Early Spring Cabbage and pronounce it the finest cabbage we ever grew in fifteen years of experience."

J. H. MOORE & SON, Raleigh, N. C.

"We bought one packet of your Early Spring Cabbage last spring and considered them the finest early Cabbage we ever grew. They were about five days ahead of the Wakefield."

K. P. APGAR, Winchester, Va.

"I have heads now of your Early Spring Cabbage that weigh 5 lbs., that were planted eleven weeks ago. Your Early Spring will take the place of the Wakefield or Charleston with me."

JOHN CASE, Lexington, Ky.

Our New Leaflet

Best Methods of Cabbage Culture for Early and Late

Including Wintering, Combating Cabbage Worm, etc.

Free to Customers if asked for.



HENDERSON'S SUCCESSION CABBAGE.

The Grandest Cabbage in Existence!

ABSOLUTELY PERFECT IN EVERY RESPECT.

FOR EITHER SUMMER OR WINTER USE.

It is grown largely by the Most Critical Truckers from Canada to Mexico and Receives
Nothing but Praise.

HEADS HARD AND UNIFORM.

Averaging 10 to 12 Pounds in Weight and 36 Inches in Circumference.

THE MOST RELIABLE CABBAGE EVER RAISED.

HENDERSON'S SUCCESSION CABBAGE we consider one of our most valuable contributions to horticulture. It may be classed as a second early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed. We can say without exaggeration that *it is the finest cabbage in existence to-day*; whether for medium early, main crop or late use, it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. It is probably the safest variety for an amateur to plant as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planted. Our stocks of cabbage of all varieties have for years been the *acknowledged standard of excellence in this country*, and when we state that we consider **Succession** to be the most valuable variety that we have ever introduced our opinion of its great merit will be apparent to all. We could fill many pages of our catalogue with unsolicited flattering testimonials that we have received from all sections of the country in regard to its great excellence. (See cut.) Price, 10c. pkt., 35c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.50 lb.

Those who have grown it write:

"I raised 6 acres of Succession Cabbage and cut 90 tons, so that is the reason that my neighbors send their orders in with mine."

THOMAS MIDDLETON, Muscatine, Ia.

"I have grown your Succession Cabbage for 10 years past and it is by far the best and most reliable I have ever grown."

S. W. COFFEN, Ashland, N.J.

"During the past season we cultivated and delivered to market three million pounds of Henderson's Succession Cabbage and got a better price for it, than truckers who grew other varieties."

SAGINAW REALTY CO., Saginaw, Mich.

"Much Cabbage is grown here to ship north. Last year the finest field in the country was Henderson's Succession."

P. C. SHOCKEY, Harlingen, Tex.

"Your Succession was the profitable cabbage grown last spring and I hope to set out 20 acres of it at least this spring. I consider it the best cabbage grown for this section."

E. V. THOMPSON, Louisville, Ky.

"Henderson's Succession Cabbage beat everything in the Cabbage line on the Atlanta market last year."

C. F. BURT, Atlanta, Ga.

"Your Succession Cabbage is the best I ever saw grown in this country. I got fooled last year by getting from other parties, and I thought I would send direct to you this year."

ELI WILLIAMS, Osgood, Ind.

"I grew about 36,000 pounds of your Succession Cabbage on $\frac{1}{3}$ acres. It was the best crop of cabbage ever grown in this district."

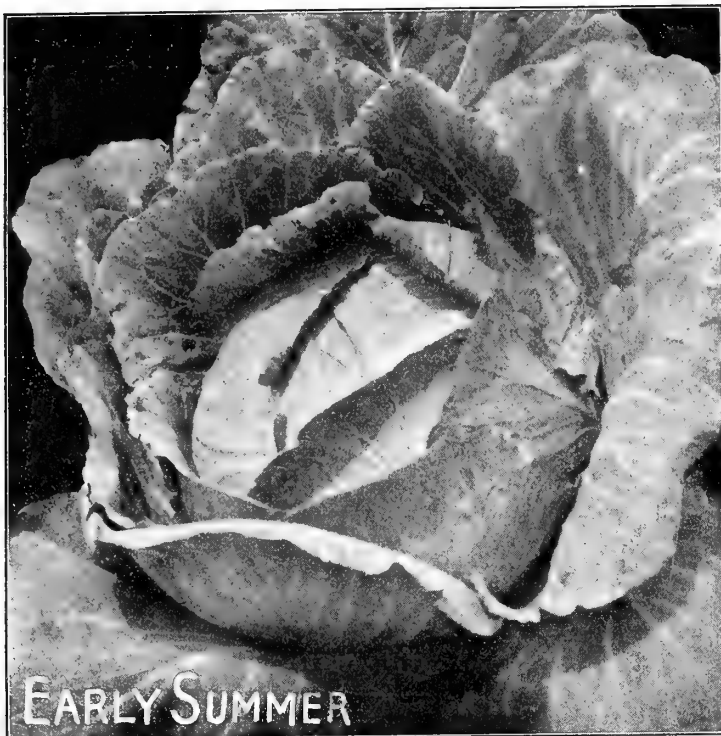
A. J. PRATT,

Bow River Garden, Calgary, Canada

"Please send me by return 1 lb. of your Succession Cabbage Seed. It is the finest Cabbage I have grown in 17 years' experience. Last season I had some heads that weighed 23 pounds. I had hundreds of them weighing 18 pounds each, whilst my neighbor's Cabbage averaged only 5 to 8 pounds."

PETER PEARSON, Jamestown, N. Dak.

NOTE.—This peerless variety is so well known and so much sought after, that many firms are offering A "SUCCESSION" CABBAGE. We have tested many of these and find some entirely untrue and others of inferior strains. Be sure to get our highly bred and selected genuine type, which is procurable only direct from us.—PETER HENDERSON & CO.



HENDERSON'S SELECTED

Late Flat Dutch Cabbage.

Our improved, highly bred strain of this old favorite Cabbage will be found very superior. It produces very large, round, flattened heads, very uniform, is firm and hard, a reliable header even under unfavorable conditions and is esteemed one of the best late fall and winter Cabbages; it is a good keeper and shipper, its attractive appearance and fine quality make it one of the best sellers. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

Danish Ball-Head Cabbage.

HENDERSON'S SUPERIOR STRAIN.

This type of winter Cabbage has become very popular of late years on account of its unequalled winter keeping qualities, as well as for the great solidity and weight of the heads; it is of strong, vigorous habit, producing large, round, compact heads, extremely hard and solid, weighing, when trimmed, fully one-fourth more than any other Cabbage of equal size; in consequence, it keeps in choice condition away into the spring. For boiling, slaw, sauerkraut, etc., it is unsurpassed, being crisp and tender. It seems to grow luxuriantly on all soils and under most conditions, withstanding hot, dry weather; it does not rot from the effects of wet seasons, and the heads do not burst. Our strain is especially selected for round heads, uniformity of size, and is abundantly supplied with outer leaves, enveloping the head sufficiently to be a great protection while in storage. That our strain of Danish Ball Head Cabbage yields more solid Cabbage to the square rod than any other is the testimony of large growers of winter Cabbage. (See cut.)

Price, 30c. oz., 85c. $\frac{1}{4}$ lb., \$3.00 lb.

"I used your Danish Ball-Head Cabbage last year, and it gave great satisfaction. I had 25 acres of the finest cabbage I ever raised.

J. L. BOURN, Moscow, Idaho.

"Your Danish Ball-Head Cabbage is the best I have ever grown. Last season I sold 87 tons from $3\frac{1}{2}$ acres, and did not find a single head of any other variety mixed in with it."

CHAS. E. ROGERS, Lima, N. Y.

"Your short stem Holland Cabbage is the finest I have ever grown. Solid as a nut and every cabbage a head."

WM. RAAPP, Dearborn, Mich.

HENDERSON'S EARLY SUMMER CABBAGE.

THE BEST SECOND EARLY CABBAGE.

Large, Round, Flat Heads, 8 to 10 pounds each.

This peerless variety was named and introduced by us years ago; it is widely known and largely grown. As an ideal second early Cabbage it still holds the palm. It forms large, flat, round, solid heads, weighing usually 8 to 10 lbs. each, though with rich cultivation it often gives 10 to 12 lb. heads. The quality is excellent, tender and crisp. It comes in about ten days later than Early Jersey Wakefield, but is much larger in size. We exercise the greatest care every year in breeding and selecting this variety for seed purposes, so that Henderson's Early Summer of to-day will be found a far better sort than when we originally offered it. (See cut.) Price, 35c. oz., \$1.20 $\frac{1}{4}$ lb., \$4.00 lb.

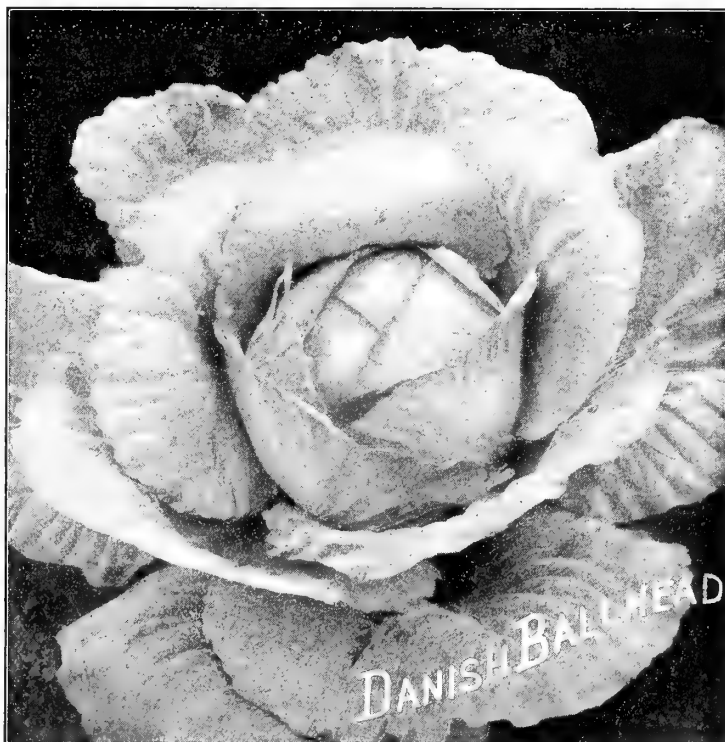
HENDERSON'S AUTUMN KING CABBAGE.

The King of all Winter Cabbages.

THE BEST KEEPER—THE LARGEST.

This peerless variety was introduced by us, and we can say without hesitation that it is the finest late Cabbage in this country to-day, entirely distinct, and the best keeper; it produces enormous solid heads of that desirable dull green shade. It has such small outer leaves that it can be planted closer than the ordinary late sorts; for this reason it can be relied upon to produce a greater weight per acre than any other variety. A distinctive feature of the Autumn King, is the peculiarly crimped leaves, which not only add to its appearance, but enable it to be distinguished anywhere. We have worked assiduously to improve this variety since we introduced it so that our stock as now offered is better in all respects than the original.

It has successfully stood the most severe of all tests, the competition of the market stand, and is prized and relied on by prominent growers in all sections of the country. Price, 35c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.50 lb.



For our complete list of Cabbages, twenty varieties, and Cauliflower, six varieties, see pages 35 and 36.

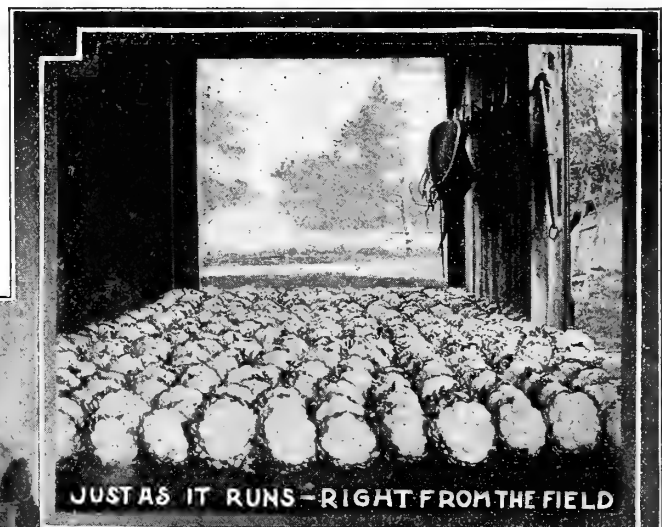
PLANTERS IN EVERY CLIME GROW

HENDERSON'S Snowball Cauliflower.

And receive topmost prices for the product.

"I must say for your Snowball Cauliflower they are the best I ever saw. I sold more last year than all the gardeners put together and they had all kinds. I could sell a wagon load—when others would have to take theirs home."

A. J. PRATT, Bow River Gardens, Calgary, Canada.

**HENDERSON'S SNOWBALL CAULIFLOWER.**

IS BEYOND QUESTION THE BEST

For Either Early or Late.
For Family or Market Garden.
For Forcing or Cold Frames.

IT HEADS WHERE OTHERS FAIL :

It is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. **Henderson's Snowball Cauliflower** is the standard everywhere for quality with the market gardener and the amateur. While originally recommended and used as an early variety it has not only supplanted all other sorts for early spring planting, but it has largely driven out the large sorts for fall use, being much finer in quality, and the one Cauliflower that is absolutely certain to head when conditions are ordinarily favorable, invariably forming a perfect snow-white head, averaging not less than 9 inches and often attaining a size of 10 to 12 inches in diameter, and the "flower" is so compact, so deep and solid that the heads will outweigh those of any other strain.

Henderson's Snowball Cauliflower is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with other varieties. For forcing under glass during winter and spring **Henderson's Snowball** is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. (See cut.)

Price, 25c. pkt., \$3.00 oz., \$11.00 $\frac{1}{4}$ lb., \$44.00 lb.

PLANTERS PRAISE HENDERSON'S SNOWBALL.

"We have been getting our Snowball Cauliflower Seed from you for over 30 years. We always have good luck with it. Have always found it far above any other variety we have ever used. Can safely say that we had the best lot of Cauliflower on the Kansas City market this year."

ANTON HAUSER & SON, Merriam, Kansas.

"Please find check enclosed for 2 lbs. of Henderson's Snowball Cauliflower Seed. I have grown it for 15 years and find none other to compare with it."

W. C. CLYATT, Terra Ceia, Fla.

"I raised about 12,000 plants from your Snowball Cauliflower and sold at handsome prices ranging from \$3.75 to \$4.62 per basket of 14 heads."

HENRY HORNE, Wilmington, N. C.

EXTRA... EARLY Dwarf Erfurt Cauliflower.**HENDERSON'S SUPERB STRAIN.**

While the famous Henderson's Early Snowball is beyond any question the finest sort for all-round work and especially frame culture, it is only fair to urge the claims of our wonderfully fine strain of **Extra Early Dwarf Erfurt**, which is one of the very best varieties for field cultivation, for either early or late, heading with great certainty, under ordinarily favorable conditions producing extra large, deep, solid white "flowers." The plant is of large, sturdy, robust growth, having a strong frame with short, broad leaves which furnish ample protection to the "flower." This is of the finest quality, always clear, with even surface, without any leaf growing between, and unsurpassed in appearance. Price, 15c. pkt., \$2.00 oz., \$7.00 $\frac{1}{4}$ lb., \$28.00 lb.

BEWARE OF IMITATIONS: We have always controlled Henderson's Snowball Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us you do not get the genuine, as we do not supply it to dealers.

HENDERSON'S CORELESS CARROT

Although but recently distributed this highly bred early carrot has already become very popular; its combination of many good qualities certainly justifying the preference given it.

Henderson's Coreless excels all half long carrots in earliness, productiveness, handsome appearance and fine quality. The roots are of medium size—6 to 7 inches long—the ideal for table use. In form they are almost perfectly cylindrical with blunt base, small tap root, small fine tops and a very smooth skin. They run very uniform and even in size and shape, pull easily and bunch well on account of the small shoulder, but the crowning merit of this variety is its superb quality. The flesh of rich orange-red is very fine grained, tender throughout, entirely free from the woody, yellow heart or core so usual in most red fleshed carrots. The flavor is also mild, sweet and delicious. Both for the home garden and for market, Henderson's Coreless Carrot is perfection. (See cut.) Price, 20c. oz., 55c. $\frac{1}{4}$ lb., \$1.75 lb.

CHANTENAY, Half-Long Scarlet Carrot.

A short, thick, stump-rooted sort of handsome shape, very productive and of fine quality. It is very largely grown for bunching and as an early basket sort. It is remarkably even in shape and size; no sort, equals it in this respect. For medium early and main crop it is unexcelled. It is not recommended for winter storing. Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

"Your Half-Long Scarlet Carrot is an early and very productive kind."

L. W. TAYLOR, Napavine, Wash.

Henderson's NEW YORK MARKET CARROT

This Carrot, introduced by us, has become a standard variety. Its quick growth makes it valuable for early bunching. It is handsome and symmetrical, of bright orange color; flesh crisp, tender and sweet, almost coreless, unexcelled for bunching, and as a basket sort it commands top prices, its attractive color and fine shape always giving it prominence. Price 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

IMPROVED LONG ORANGE CARROT.

An improved strain of this popular variety for either garden or field culture, roots averaging 12 inches in length and 3 inches in diameter at the top; an enormous yield and a good keeper. Price 16c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb.

"Last season I raised Long Orange Carrots from seeds purchased from you that measured $1\frac{1}{2}$ feet in length and 4 inches in diameter."

N. E. DAVIS, Sheffield, Mass.



HENDERSON'S SELECTED

DANVERS CARROT.

A handsome, half-long stump-rooted Carrot of good size and of a rich, dark orange color; it grows to a large size, is smooth and the flesh very close in texture with very little core and a small tap-root. It is a first-class Carrot for all soils; under good cultivation it has yielded 25 to 30 tons per acre with the smallest length of root of any now grown, and is more easily harvested than long Carrots. Our selected stock is specially grown for market gardeners, to whom it gives the best satisfaction. (See cut.) Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

For our cheaper strain of Danvers see page 36.

"Your Selected Half-Long Danvers is the best carrot I ever saw. It yielded me 33 tons per acre of high grade table carrots."

HENRY GREFFRATH, South Lima, N.Y.

HENDERSON'S INTERMEDIATE CARROT.

The best main crop and late Carrot. It is most uniform in shape, long-tapering, heavy shouldered, and where the soil is favorable it will always grow clean and free from side roots. The core is small and very tender, and there is no woody character at any stage of its growth. It is also entirely free from any coarse, rank flavor and its yielding capacity is enormous, which, with its handsome color and fine appearance, makes it invaluable to truckers. The color is maintained right along throughout the winter and they come out of the pits as bright and fresh as when first dug. This makes it the best sort for winter-storing. (See cut.) Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

"I have bought my Carrot Seed from your house for several years, because it always has given me the highest satisfaction."

CHAS. W. INGALLS, Watkins, N.Y.



HENDERSON'S SILVER SELF-BLANCHING CELERY.



Combines the grand qualities of the two most popular celeries grown. The sturdy, solid habit of Golden Self-Blanching. The exquisite color and earliness of White Plume. :: :: :: :: ::

This grand Celery is easily described to Celery experts when we say that it is a Golden Self-Blanching plant with White Plume coloring; it possesses the robust, sturdy, compact habit of Golden Self-Blanching, the stalks being even thicker, more solid and heavy, with immense solid hearts and all brittle, crisp and tender, free from string or pithiness, and of delightfully rich flavor.

To these ideal qualities are added the beautiful silvery-white coloring and self-blanching characteristics of White Plume, that is, the foliage is tipped and variegated with white, while the heart, inner stalks and leaves are naturally white, and the plants may be easily and quickly blanched by leaning boards on either side of the row, without the necessity of banking up. This, combined with its extreme earliness, will render Henderson's Silver Self-Blanching perhaps the most valuable Celery for the market ever introduced.

(See cut.) Price, 10c. pkt., 50c. oz., \$1.50 $\frac{1}{4}$ lb., \$5.00 lb.

"Just a word or two of esteem in respect to your Silver Self Blanching Celery. It is the acme of Perfection in every respect, surpassing any and every kind in my experience. I congratulate you on such an introduction."

JOHN F. STEVENS, Paterson, N. J.

HENDERSON'S PERFECTED White Plume Celery.

The Earliest Variety can be Blanched in September.

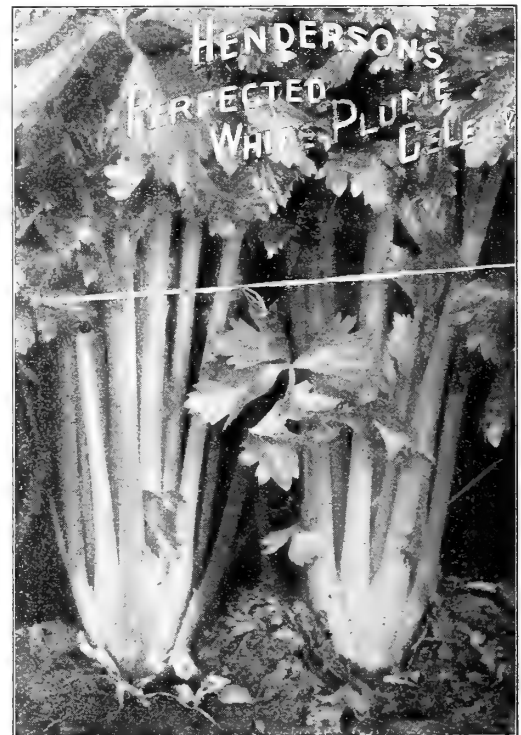
White Plume Celery was introduced by us years ago, and is now more popular than ever. There is no trouble in blanching White Plume for banking up is not necessary when wanted early. The peculiarity of this variety is that the stalk, portions of inner leaves and heart are white naturally, so that it can be blanched in a few days by simply leaning boards against it. Though one of the most popular early sorts if grown similar to late varieties it will be found a very good keeper, which is not generally known. Unfortunately, the variety has always had a tendency to revert to the old green type, but persevering selection for

years enables us now to offer an almost absolutely pure stock. At the same time we have been selecting for size until we can now justly claim to have the heaviest stock offered, with broad, symmetrical ribs. A strain so superior that we felt justified in calling it "Henderson's Perfected White Plume." (See cut.) Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.25 lb.

"Your Perfected White Plume Celery was the freest from green of any White Plume I ever grew."
 SOLON P. POWELL, Findlay, O.

"I raised your White Plume Celery last year and it was the finest I ever saw—32 inches high and very heavy. Some stalks I weighed when ready for market, and they tipped the scales at 2 $\frac{1}{2}$ pounds."
 J. D. BAMBERGER, Fort Dodge, Iowa.

"I have been awarded the Gold Medal for my exhibit of Perfected White Plume Celery (grown from your seeds) at the A. Y. P. Exposition just closed at Seattle, Wash. It may interest you to know that I purchased the seeds from you."
 J. H. HALE, Elma, Wash.



Our Leaflet **CELERY CULTURE FOR HOME & MARKET** including Winter Keeping, Combating Diseases, Etc., **FREE TO CUSTOMERS** If Asked For.

GOLDEN SELF-BLANCHING CELERY.

Henderson's Superior Stock. (French grown only.)

This grand variety of French origin is becoming more popular every year and is now one of the most extensively grown sorts, both for private use and for market. It is as early as White Plume, and possesses the same self-blanching characteristics and is of heavier and more compact growth, the stalks being thick, crisp and brittle while the hearts are large and solid, all blanching a beautiful waxen-yellow; the quality is superb, tender and free from stringiness; flavor rich and delightful. Our seed is grown from a very select strain and pronounced by expert Celery growers as very superior. (See cut.) Price, 15c. pkt., \$1.25 oz., \$4.25 $\frac{1}{4}$ lb., \$16.00 lb.

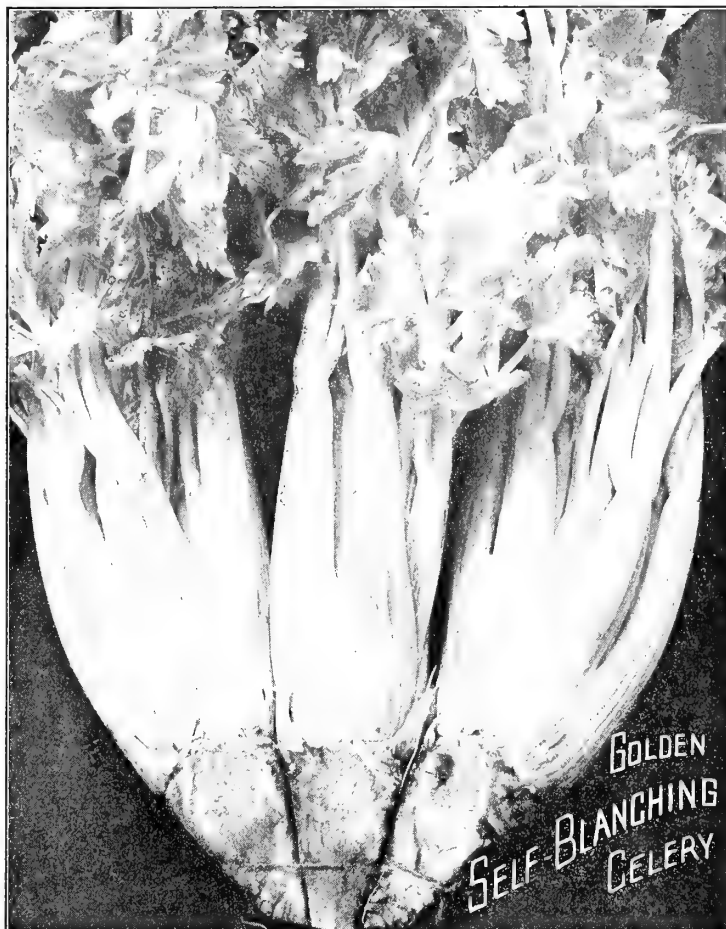
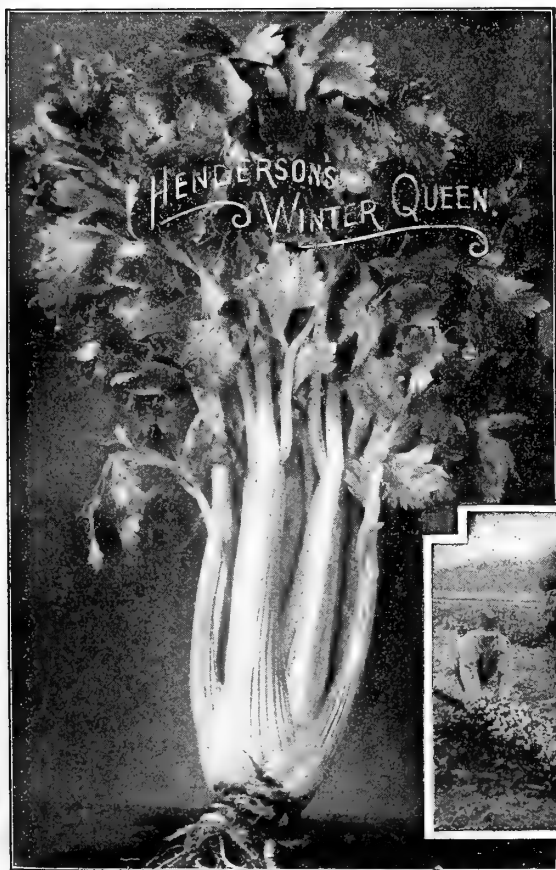
"I have as good an advertisement for your SELF BLANCHING CELERY SEED as you could wish for—out of 355 crates of fine celery I only cut one hollow stalk while some people around here have had one-third of their crop thrown out for such cause." CARL A. BAUMEISTER, Sanford, Fla.

NEW EARLY WINTER CELERY, HENDERSON'S EASY BLANCHING

The Earliest of All Green-Keeping Varieties and the Most Easily Blanched.

The Needed "Fill-Gap" Between Early Fall and Late Winter.

This splendid, New Early Winter Celery blanches easily between the early fall varieties and the late winter keepers. It therefore fills the long-needed gap between the two classes, being in prime condition for use immediately after the Golden Self-Blanching type and before Winter Queen Giant Pascal etc., are ready. The plants are of robust growth, sturdy, upright, and compact, so they may be grown almost as close as early Celeries. The heart stalks are very broad, thick, and solid, free from pithiness, small-ribbed, stringless, and when blanched are purest ivory-white, tender crisp, and of surpassing quality and flavor. The unblanched natural coloring of the plant throughout is of a lighter green than other winter Celeries and although it equals the latter class in hardiness yet it is almost as easily and quickly blanched as the early varieties. Price 20c. pkt., 3 pkts. 50c.



WINTER QUEEN CELERY.

THE FINEST OF ALL FOR WINTER AND SPRING USE.

This variety has been bred from the standard long-keeping celery—Henderson's Golden Dwarf—over which it is a grand improvement. It has the same robust, stocky growth—requiring but little labor in earthing up for blanching—and makes heavy, broad and solid heart stalks, free from pith and string, which blanch creamy-white and are so crisply tender that, held by the head, a stalk will almost break of its own weight. In quality it is not surpassed by any celery grown, the esteemed "sweet, nutty flavor" being noticed the moment tasted. It is so hardy in constitution that neither heart nor outside stalks are liable to rot when trenched for the winter, keeping well into late spring in prime condition. In bunching there is very little waste, for the enormous hearts require but little trimming. We consider this the very best type and strain of winter-keeping celery in existence. (See cut.) Price, 10c. pkt., 30c. oz., 90c. $\frac{1}{4}$ lb., \$3.00 lb.

GIANT PASCAL CELERY.

A popular variety for winter use; of vigorous, sturdy growth, making immensely thick and heavy stalks and large heavy hearts, all remaining deep green until blanched by earthing up or being stored for winter. It blanches to a cream-yellow, when the stalks are extremely brittle, entirely stringless and exceedingly crisp; flavor rich and nutty. Price, 30c. oz., 85c. $\frac{1}{4}$ lb., \$2.75 lb.

Henderson's Golden Dwarf Celery.

EXTRA SELECTED STOCK.

This standard winter celery has a large heart with solid, fleshy stalks, first green, then golden, medium tall. The broad, heavy stalks are always solid to the centre and when stored in banks, trenches or Celery houses, the hearts blanch to a beautiful golden hue. In bunching there is very little waste, for the enormous hearts require but little trimming.

This variety now constitutes the great bulk of main crop Celery in all sections. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

FOR OUR COMPLETE LIST OF CELERIES (12 VARIETIES) SEE PAGE 36.

HENDERSON'S

Pocahontas Sweet Corn.

Positively the Earliest Variety Grown.

Pocahontas Sweet Corn is positively 3 days earlier than any other sweet corn grown, regardless of the claims for earliness made for some other varieties, for we have proven it so in our trial grounds for three years alongside all other early varieties offered by other houses.

Pocahontas is the result of a selection for several years from the White Cob Cory. In addition to earliness and uniformity of plant it is remarkably productive. The ears are stout, evenly and compactly filled with tender white kernels of very fine quality for so early a variety. (See cut.) Price, 25c. qt., \$1.50 pk., \$5.00 bush.

WHITE COB CORY SWEET CORN.

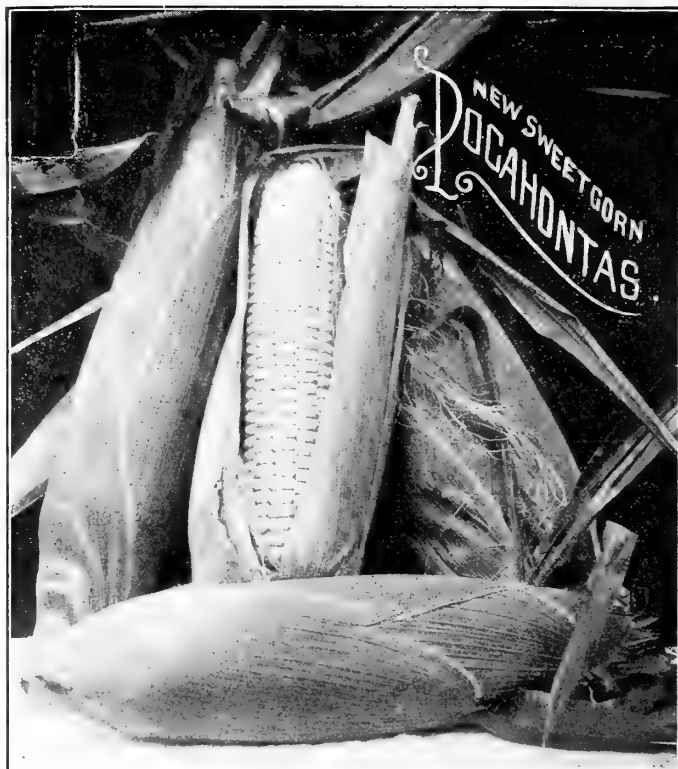
A Popular Extra Early.

An extremely early variety, usually fit to use in from fifty to sixty days from seed sowing. It retains all the good qualities of its parent the red cob variety, but has a white cob. The plants are dwarf and stocky, enabling them to be closely planted. It is not only a first early but is valuable to plant late for autumn use. Price, 25c. qt., \$1.40 pk., \$4.50 bush.

HENDERSON'S METROPOLITAN SWEET CORN.

The Largest and Most Productive Extra Early.

Combines earliness and good flavor. Only two days later than Cory. The plant is strong in stalk, growing 5½ feet in height; leaves numerous, narrow and dark green. The ears, two or three to the plant, are all set low. They are uniformly 9 inches long, 10 to 12 rowed, well filled to the tip with large, deep grains, which are very tender. It is not merely sweet, but possesses that exquisite richness so well known in the larger and later sorts. An ample husk insures its remaining in the "milk" longer than is usual with early varieties. Price, 25c. qt., \$1.40 pk., \$4.50 bush.



Henderson's Hiawatha Sweet Corn.

The ears, about eight inches long, are compactly filled with long, plump, pearly-white kernels, lusciously tender and sweet. The plant grows about five feet high, bearing no less than two ears to a stalk and frequently three ears, all very uniform in shape and size. It is very early, being ready to use in from nine to ten weeks from planting. (See cut.) Price, 25c. qt., \$1.40 pk., \$4.50 bush.

EARLY CHAMPION SWEET CORN.

Early Champion is destined to become the leader among medium early sweet corns. It is the earliest large variety grown, being but a few days later than small extra earlies. It is as early as Crosby, yet it is as large, and often larger, than Concord. Early Champion is a 12-rowed variety, with large handsome ears filled with plump, deep white kernels, that retain their milky tenderness for an unusually long period. Quality and flavor surpassingly fine. Price, 20c. qt., \$1.20 pk., \$4.00 bush.

THE "HENDERSON" SWEET CORN.

This ideal corn follows after the early varieties, and about two weeks before the latest sorts, producing large, thick ears, averaging twelve inches in length, being compactly filled from butt to tip with long milky-white kernels of luscious tenderness. The plants are luxuriant growers and prolific. One of the most valuable sorts for canning and market. Price, 20c. qt., \$1.25 pk., \$4.25 bush.

— HENDERSON'S —

COUNTRY GENTLEMAN SWEET CORN.

Is the finest of all Sweet Corns. It retains its tenderness and flavor even when a little old, as the ears are enclosed in a heavy husk, which tends to keep the ear "in the milk" for several days longer than other corns. The ears average eight to nine inches in length, cob small; plump white kernels of great depth fill the ear from end to end. It is a very safe and reliable cropper. Price, 25c. qt., \$1.40 pk., \$4.50 bush.

STOWELL'S EVERGREEN SWEET CORN.

Now recognized everywhere as a standard variety. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and deterioration in the evergreen character of this best of all late sorts. Price, 20c. qt., \$1.20 pk., \$4.00 bush.

FOR OUR COMPLETE LIST OF SWEET CORN SEE PAGE 37. FOR FIELD CORN SEE PAGE 48.



The "Henderson" Perfected White Spine Cucumber.

EXTRA EARLY—HEALTHY—PROLIFIC—HANDSOME

"I have grown your "Henderson" Perfected White Spine Cucumber for 3 years and can recommend it to any who are growing truck for market."
M. HARRIS, Bushnell, Fla.

"Your Perfected White Spine is the most uniformly beautiful type of Cucumber we have ever seen while its deep green color is retained giving a fresh picked appearance for an unusual length of time."
FRANK T. EMERSON, Fremont, Nebr.

"I must compliment you on your strain of White Spine Cucumber—the Henderson Perfected—I picked cucumbers on May 28th from vines that were not above the ground on April 15th."
C. H. KENNERLY, Palatka, Fla.

Perfection has been attained in this grand improvement in the White spine family. It is early, and produces an enormous crop of uniformly large and symmetrical fruits of an extremely attractive color, with faint yellowish shading towards the blossom end. It runs very close to type, bearing practically no misshapen fruits or culls. It is the ideal for slicing, the flesh being compact, fine grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer. (See cut.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb. (25 lb. lots, \$1.30 lb.)

ARLINGTON WHITE SPINE CUCUMBER.

A very fine selection of White Spine, having many sterling qualities such as earliness, handsome shape, medium size, even dark green color and productiveness. The vines are healthy and vigorous ensuring a great number of good marketable fruit, with few culls. It is certainly a fine variety for the trucker. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 75c. lb.

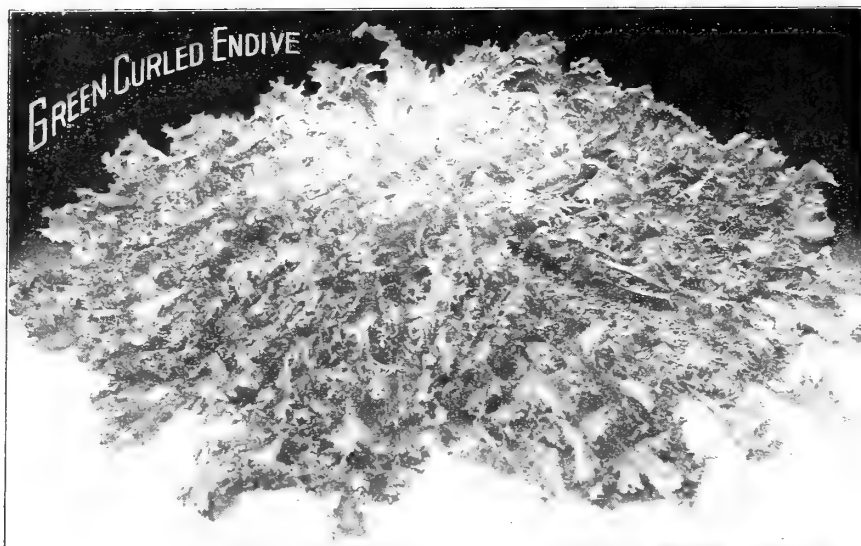
VICKERY'S FORCING CUCUMBER.

This variety is considered by all who have tried it to be an ideal forcing Cucumber, although it is equally good for outdoor cultivation, fruits are longer than Early White Spine from which it originated, with slight taper at both ends, its wonderful productiveness and rich dark green color make it unsurpassed as a Market Gardener's or Trucker's Cucumber. Price, 10c. pkt., 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

THE DAVIS PERFECT CUCUMBER.

Produces slim symmetrical fruits 9 to 12 inches in length, very uniform in shape and of handsome appearance. The color—glossy dark green—is maintained almost up to maturity. It holds its color and apparent freshness long after being cut, rendering it a good shipping and market variety. The flesh is of fine quality and solid for one third the length from the stem end—the small seed cavity being in the blossom end. While in condition to slice the seeds are so small as to be scarcely noticeable. It so resembles some of the forced or hot house Cucumbers that it is often sold by fruit dealers as such and at high prices. The vines are such healthy vigorous growers that they should not be planted for best results nearer than 5 feet apart. It is practically immune from Cucumber diseases, is very prolific and early. A very shy seeder. Price, 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

Our New Leaflet, "Cucumber Culture for Home Garden and Market," including Spraying, etc., FREE to Customers if asked for.



ENDIVE

GREEN CURLED. A popular sort with finely cut leaves. Our strain is a long-standing type. It is large, hardy and practically all heart, requiring but little aid in blanching it. (See *cut.*) Price 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

BROAD LEAVED BATAVIAN, or Escarolle. Large, thick, broad leaves; it forms large hearts, which, blanched form one of the best winter salads, though it is often marketed without blanching. It is in great demand in all sections, especially by the French and Italians. Price 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

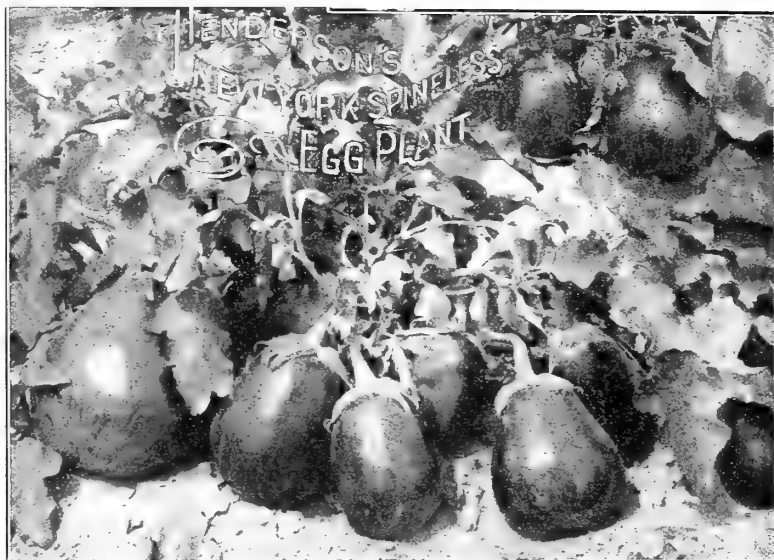
BLACK BEAUTY EGG PLANT.

A handsome, early, large variety of great merit, a prolific producer of uniformly large, purple black fruits of fine quality, developing with rapidity and ready about two weeks earlier than other large sorts. Price, 10c. pkt., 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.25 lb.

LEEK. Best Market Gardener's Varieties.

LARGE AMERICAN FLAG. We offer a very superior stock of this popular variety, so largely grown for fall and early winter sales. It is of quick, strong growth, producing long stems of uniform shape and size, averaging 2 inches through by 10 inches long, blanching beautifully white and of fine, mild flavor. It makes attractive and salable bunches. (See *cut.*) Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

MUSSELBURGH, OR SCOTCH CHAMPION. This is the best variety for winter and spring sales, being very hardy; it keeps well when earthed up. It is of slower growth than American Flag, making immense stocky stems about 3 inches through by 6 to 8 inches long. The leaves are broad and flat, and little injured by snow; they recover their fresh green color quickly in spring. Price, 20c. oz., 65c. $\frac{1}{4}$ lb., \$2.25 lb.



HENDERSONS' IMPROVED NEW YORK SPINELESS EGG PLANT.

A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is very early and produces a large crop of handsome purple fruits of the largest size and finest quality; the plants usually bear 8 to 10 immense fruits. (See *cut.*) Price, 10c. pkt., 35c. oz., \$1.10 $\frac{1}{4}$ lb., \$3.75 lb.

KALE OR BORECOLE.

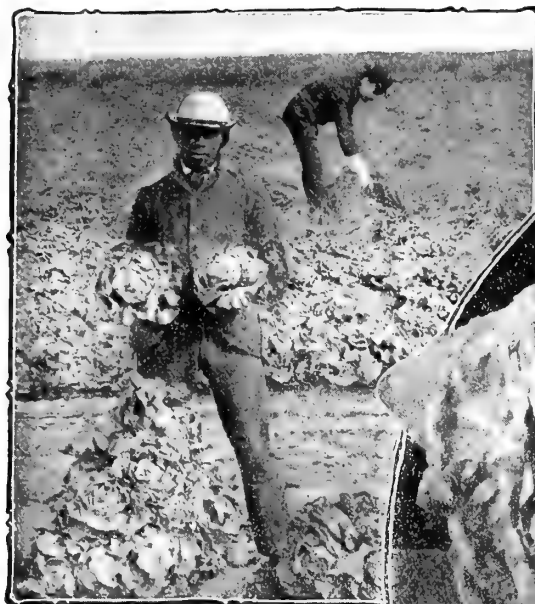
DWARF GREEN CURLED SCOTCH. We offer a very fine stock of this favorite sort. The leaves are very large, deeply curled and fringed, and of that desirable rich bright green color; the plants are of very dwarf, even growth, the leaves hugging the ground, so that they are not broken off by heavy, wet snow, as often happens with taller types. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., 85c. lb.

SHORT-LEAVED EARLY WHITE VIENNA KOHL-RABI.

This variety is one of the best, being very early, rapid growing, tender and delicately flavored. The bulb is large enough to be eaten in from 10 to 12 weeks from sowing and as they are more tender and delicately flavored before fully matured, it is advisable to make successive sowings, rather than depend upon a standing crop. Price, 10c. pkt., 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

HENDERSON'S "BIG BOSTON" LETTUCE

The Best and Biggest
Head Lettuce
Grown.



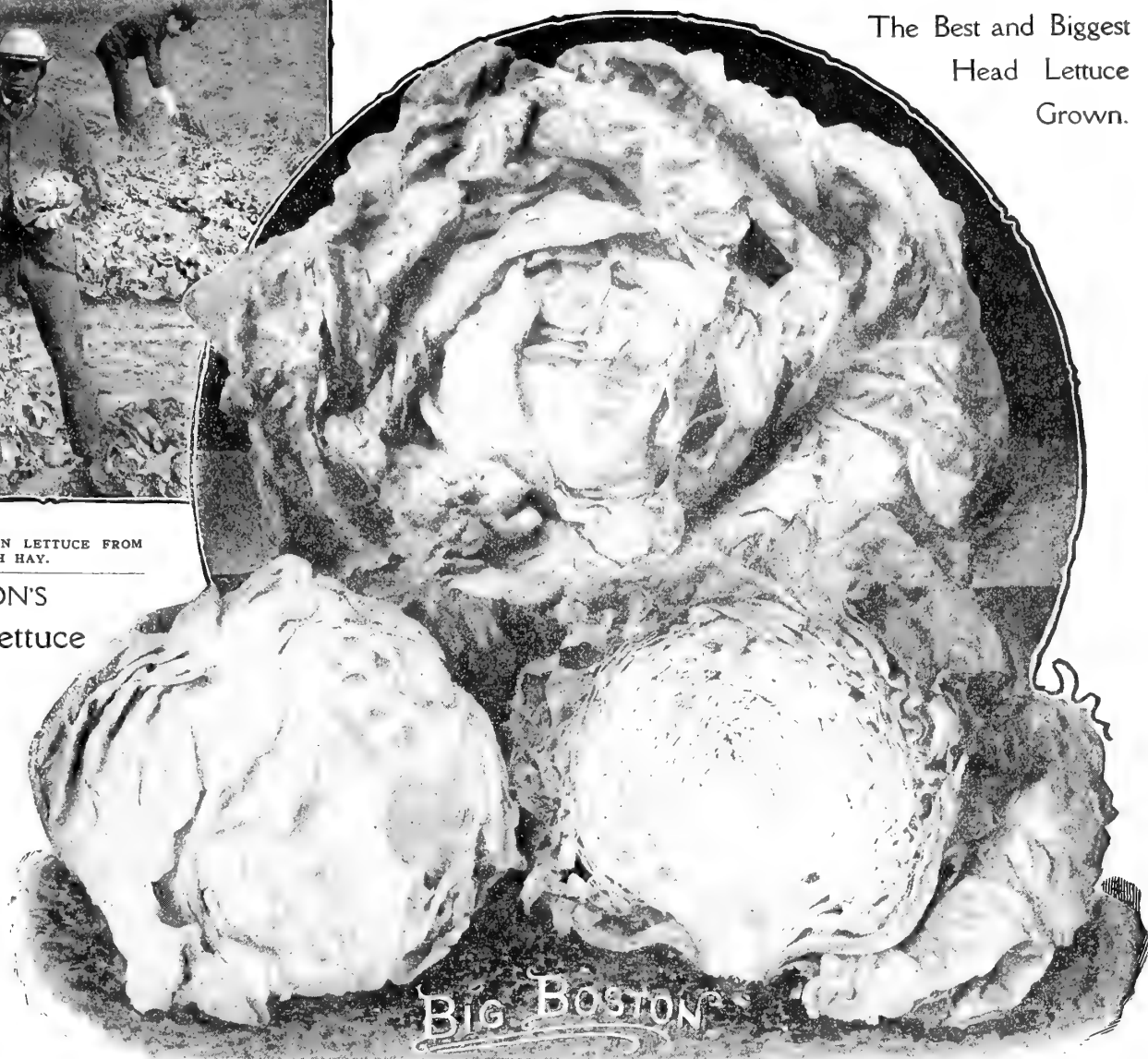
PROTECTING BIG BOSTON LETTUCE FROM
FROST WITH HAY.

HENDERSON'S Big Boston Lettuce

The Best
Head Lettuce
on Earth.

More Extensively
Grown than any
other Lettuce.

Praised by
All Users.



"We grew the past season from your Big Boston Seed 7200 baskets from 6 acres of as fine lettuce as was ever grown."

WHIPPLE BROS., Beaufort, S. C.

"I send you a photograph of my Big Boston Lettuce field grown from your seed. This field paid us better than \$1000 an acre."

MANTON HALL, Fulton, N. Y.

"Enclosed we send you two photos of our Big Boston Lettuce field. We had the finest on the market here and took First Prize at our County Fair held last month. The heads were like Cabbages."

A. ZIMLICH & SONS, Mobile, Ala.

"I bought quite some Big Boston Lettuce Seed from you and had a fine crop. I am cutting and shipping it now. It certainly is a fine lettuce the best in this section."

E. NADLER, Chester, N. Y.

"Please send me 4 lbs. of your Big Boston Lettuce seed. I had a large acreage of it the past season and it was very fine."

W. F. HALLANER,

Grower of Fancy Celery and Lettuce,
156 Portland av., Rochester, N. Y.

"The lettuce I have raised from your Big Boston seed created quite a sensation here. Every one asked me where I got the seed. You will get several orders from here."

H. HUEBSCH, Austin, Texas.

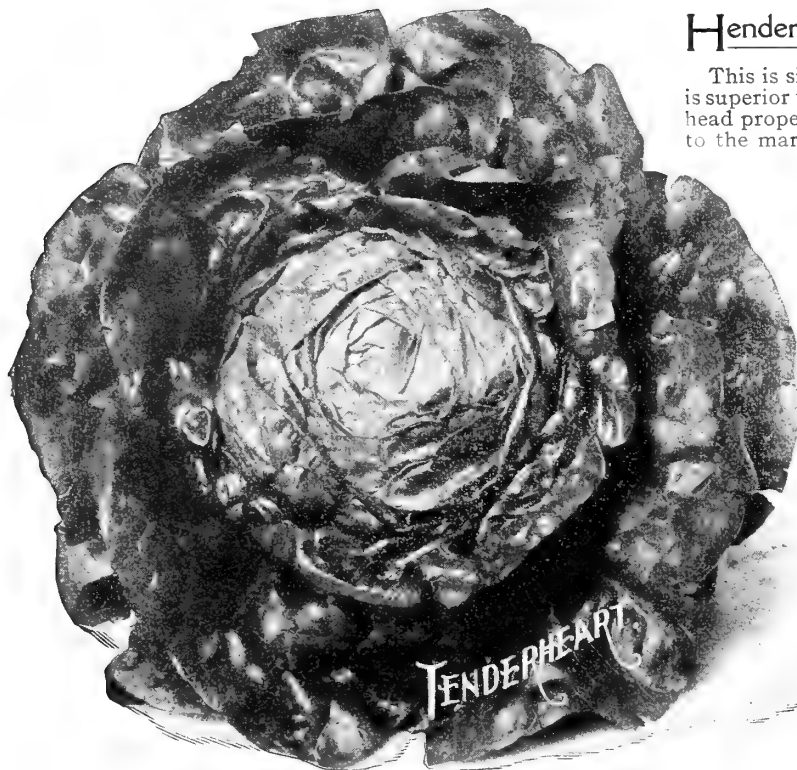
HENDERSON'S BIG BOSTON LETTUCE.

A GRAND LARGE CABBAGE LETTUCE.

For either Early Summer or Fall use. Big, Compact, Tender and Crisp White Heads.

THIS grand variety, introduced into cultivation by us several years ago, has proved to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of lettuce, either for the private table or for sale, North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or forced cool in greenhouse for winter use, it invariably gives both grower and user the utmost satisfaction, producing during all seasons, under ordinarily favorable conditions, splendid large buttery-yellow heads, packed with thoroughly blanched leaves, crisp, tender, and sweet, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. Although Big Boston is one of our best large heading midsummer lettuces, it is also peculiarly adapted for cool open-ground culture; large areas of it may be seen in the vicinity of New York as late as Nov. 15th; a slight covering of salt hay amply protects the plants from hard frosts, and when cut for market the leaves are as fresh, bright and untinged as if in midsummer. Thousands of acres of it are grown during the winter in Florida and other Southern States for shipping to Northern markets; as far north as Maine it is a wonderfully popular summer lettuce; in fact, we know of no other variety that gives such general satisfaction under so many varied conditions. (See cut.) Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb. (25 lb. lots and up, \$1.35 lb.)

A List of Books on Market Gardening, Fruit Growing, Etc., will be found in our Catalogue "Everything for the Garden."



Henderson's Perfected Salamander Lettuce.

Extra Selected Market Gardener's Strain.

This is one of the standard vegetables introduced by us, and the demand for it has steadily increased until it is the leading variety grown by market gardeners for summer heading.

Lettuces naturally thrive better during the cooler weather or spring and fall than in a torrid summer, the season really when such crisp, cooling salad is in great demand, consequently there has been bred a number of heat-resisting or summer lettuces, among which our Perfected Salamander is the acknowledged leader. It forms good-sized, compact and tender heads, creamy-white inside and of that desirable rich buttery flavor; outer color, light green; it remains longer in head without running to seed than any other variety and stands a great amount of heat without burning. We recommend it to critical market gardeners.

Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.40 lb.

"The Salamander Lettuce I bought from you last season produced the best Lettuce I have ever grown notwithstanding a very dry season.

ERNEST WESTON, Newport, R.I.

All Seasons Lettuce.

This variety is very popular where known it is one of the best of the "Butterhead" lettuces; medium to large in size, of attractive appearance, having broad pale green leaves and a large, round, compactly formed head of delicious quality, crisp and of that buttery character so much liked. As implied by its name it may be grown in the open, spring, summer or fall. It is a great heat resister, preserving its freshness under trying conditions, and is slow in bolting to seed.

Price, 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.10 lb.

Henderson's New Tenderheart Lettuce

This is similar to the old Boston Market in general appearance, but is superior to it in every way. The plant is of the same size, but the head proper is much larger, and it has fewer outside leaves. Its value to the market gardener lies in its remarkable uniformity, every plant coming true to type, and in its ability to stand after maturity without going to seed. It has the bright attractive color of Salamander, though the outer leaves are a shade darker. It is without doubt the best first early market lettuce. (See cut.) Price, 20c. oz., 55c. $\frac{1}{4}$ lb., \$1.75 lb.

"I send my testimony of the merit of your Tenderheart Lettuce. It succeeded beyond my expectations. The finest lettuce I ever grew."

BENOIT BARRIOS, Jesuites Bend, La.

Mammoth Black Seeded Butter Lettuce

An enormous heading variety of the popular old Black-Seeded Butter, so extensively grown for early field and frame crops.

This mammoth variety has broad, slightly undulated leaves almost smooth, of the handsome pale green color, selling so well on the Eastern Markets. The very large head is compact, tender, sweet and crisp; from 30 to 40 heads fill a barrel. We recommend it for early spring, and it is especially fine for late fall, but it is not a mid-summer variety, as the heat is apt to scald it. It is sometimes sold as Mammoth Salamander. Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

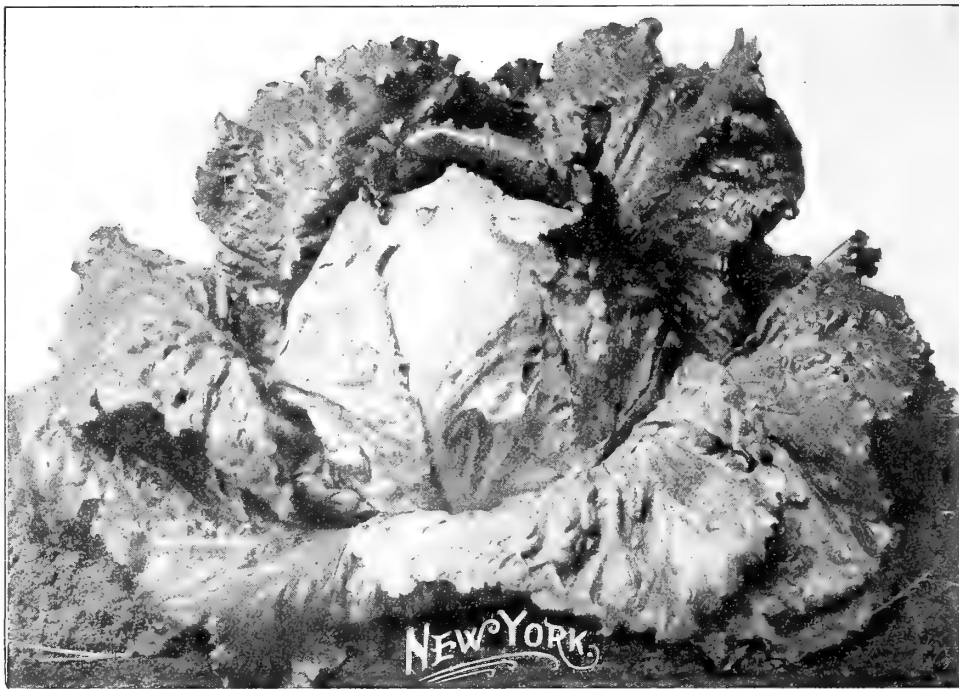
Henderson's New York Lettuce.

(Sometimes called "Wonderful" and "Los Angeles," but erroneously so.)

A very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to run to seed and a sure header under most trying conditions. It produces immense heads, often 15 and 16 inches across. The interior blanches, creamy-white, crisp, and delicious, absolutely free from bitterness. The outer color is of a distinct apple-green. We introduced this variety a number of years ago, and it has been extensively grown by our customers in almost all sections of the country, from whom we receive most gratifying reports. As a standard main summer crop, hot-weather Lettuce it is in every way desirable and has no equal but is not recommended for forcing. (See cut.) Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

"I wish I had planted more N. Y. Lettuce for it beats all the rest. The heads are fine, sweet and nice and sell very fast."

M. F. KONRADT, Bellefonte, Ill.



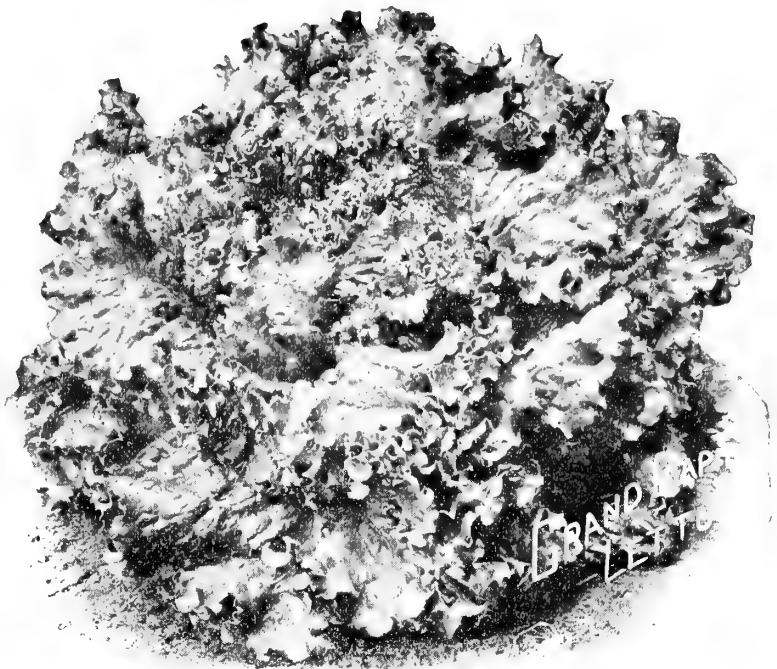
Grand Rapids Lettuce.

This does not form compact heads but a large mass of beautiful curly crisp leaves, tender and delicious; it is the best of the loose-leaved sorts. A rapid grower and admirable for field or indoor-culture, its upright habit prevents leaf-rot where grown under glass. A favorite variety for Winter forcing in the middle West. (See cut.) Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

HENDERSON'S COS or CELERY LETTUCE "Trianon."

Excels all other Lettuces in quality, having a crispness, tenderness and flavor peculiarly its own and unapproached by any other variety. The heads are long and conical. The leaves require to be tied up, when they soon form solid heads and quickly bleach to snowy whiteness, become as stiff, crisp, and sweet as celery stalks, and are delicious when eaten in the same manner or prepared for salad. (See cut.) Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.20 lb.

"Your Cos Lettuce was the finest I ever saw. Every head was a solid head and sold well."
C. C. MURPHY & SONS, 9th and B Sts., Washington, D. C.



Netted Gem Musk Melon.

One of the earliest varieties, generally coming into the New York markets right after Jenny Lind. Our stock is unsurpassed in purity and is selected to an oval type which has proved of great advantage. It is very uniform in size, beautifully netted, flesh deep, fairly solid, but deliciously melting in character. The color of flesh is rich green. It is very productive and a grand sort. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 65c. lb.

Eden Gem Musk Melon.

A very desirable variety for market, its quality as a shipper being in itself a recommendation to truckers. Although not quite so early as the Rocky Ford it is even more productive as the vines bear longer, it is solidly netted, flesh of an attractive green color of delicious sweetness. Price, 10c. oz., 35c. $\frac{1}{4}$ lb., \$1.10 lb.

THE "HENDERSON" BUSH MUSK MELON.

The Most Valuable Seed Novelty of the Age.

The plants grow from 15 to 18 inches in length, which permits the hills to be spaced 3 feet apart or at the rate of 4840 hills to the acre, whereas the vine varieties are usually planted 5 feet apart or 1742 hills to the acre. Allowing as a fair average 5 fruits to a hill the yield would be 24,200 fruits per acre from the Bush Melon and of the Vine Melons at 7 fruits to the hill, 12,194 fruits to the acre. This comparison thus shows the "Henderson" Bush Musk Melon will yield practically double the number of fruits that Vine Melons do, on a given area. The fruits are of the popular "Jenny Lind" type, averaging 5 inches in diameter; the ribs are shallow; the surface is dark green, so densely netted that it appears almost russet colored. The flesh is deep, edible almost to the rind and is colored light green flushed with salmon towards the centre. The seed cavity is small. The quality is superb, lusciously sweet and juicy. They ripen a little in advance of "Rocky Ford." (See cut.) Price, 15c. $\frac{1}{4}$ pkt., 4 pkts. 50c., 9 pkts. \$1.00.



Our New Leaflet, "HOW TO GROW BEST MUSK MELONS," Including Spraying, Melon-Louse, etc., Free to Customers if asked for.

HENDERSON'S

"Melting Sugar" MUSK MELON
(Novelty 1911.)

This new variety, the pride and prize of a melon specialist is the fruition of his life's work in growing, hybridizing and selecting the best in Musk melons.

The detailed description of this paragon among musk melons follows:—The earliest and best variety in the United States to-day, practically drought and disease proof, and all who grow musk melons know that luscious high quality melons are not produced on blighted sickly vines. The fruits are wonderfully uniform in shape and size, 7 to 8 inches in length by 4 to 5 inches in diameter, and very heavy for their size, averaging 3 to 4 pounds each or almost double the weight of other melons of equal size; shape oblong, distinctively ribbed and intricately netted, the skin between the netting being of rich olive green. It is one of the handsomest musk melons we have ever seen. The vines are very prolific setting 6 to 8 melons each and as nearly alike as so many peas. The fruits "stand up well" after maturity, the seed cavity is small, flesh deep, edible almost to the rind and of a sparkling soft green color tinged with golden salmon and deliciously flavored.

We predict that Henderson's "Melting Sugar" Musk Melon will win a national reputation as the best market melon yet produced. (See cut.)

Price, 10c. pkt., 40c. oz., \$1.20 $\frac{1}{4}$ lb., \$4.00 lb.



HENDERSON'S GENUINE Rocky Ford Musk Melon.

World Famous for its Captivating Flavor.

"**ROCKY FORD**" has proven to be a most valuable Musk Melon; its size, shape and quality exactly suit melon epicures. It somewhat resembles the old "Netted Gem." but is more oval in shape. The vines are exceedingly healthy and vigorous, bearing an enormous quantity of fruits the entire season. No melon has ever come into market which has sold so readily and at such high prices. The skin is of a rich greenish gold; the netting is prominent and light in color; appearance very attractive. It is very sweet and luscious in flavor, and is

entirely devoid of any stringy character. Our seed was specially grown for us by a careful grower at Rocky Ford, and is the best type of the genuine "Rocky Ford" Musk Melon. It has been used in many sections and is pronounced by melon growers a very superior strain. (See cut.) Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb., (25 lb. lots, 65c.)

"Your Rocky Ford Melon Seed is all right. Others bought 'Rocky Fords,' but did not get them, only Gems." C. A. SPICKNALL, Carmi, Ill.

THE BURRELL GEM MUSK MELON. A RED-FLESHED ROCKY FORD.

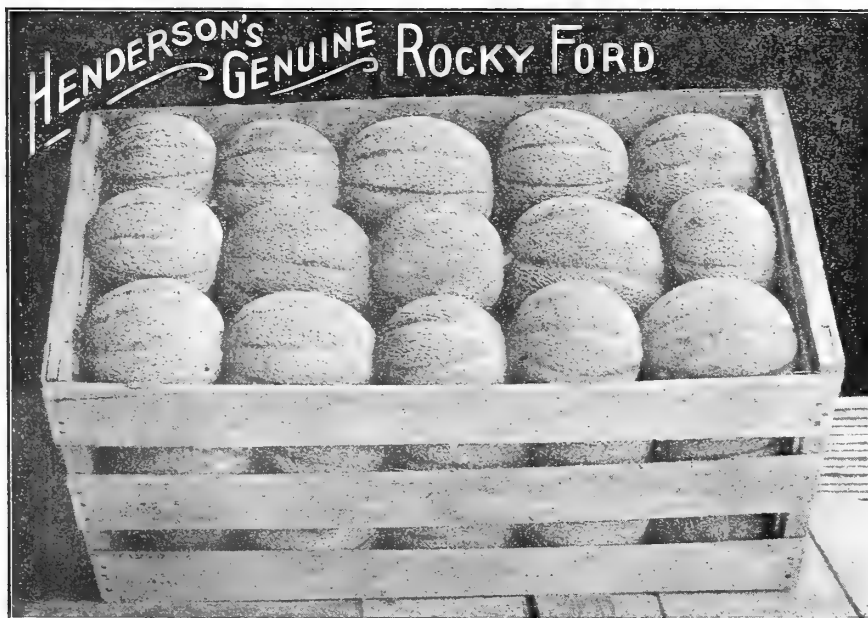
This new red fleshed cantaloupe is ideal for either the home garden or for market. The rather elongated fruits average 6 inches in length, $4\frac{1}{2}$ inches through and weigh about 2 pounds each. The flesh is red-orange, very thick, fine grained and deliciously rich and spicy in flavor. Seed cavity remarkably small; the rind is thin but tough, color green closely interlaced with gray netting; ribs well arched. The vines are healthy, vigorous and very productive. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., 90c. lb.

"As an experiment I grew some of your Burrell Gem musk melon last year. They were healthy and prolific, and pronounced the finest ever tasted." C. L. NEWMAN, Summit, N. J.

HENDERSON'S EARLY HACKENSACK

A reliable and bountiful yielder. Large, handsome, early. Flesh green, rich and sugary.

We were the first to distribute generally throughout the country the now famous Hackensack. This New Early is a selection or improvement almost equal in size to the Hackensack, and at least ten days earlier. Several years' thorough trial has proven it to be the best as well as the earliest of all large netted melons. The melons weigh from four to six pounds each. The skin is green and thickly netted; flesh is light green, of delicious flavor, rich and sugary. It is also a luxuriant healthy grower, and exceedingly productive. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.



WATER MELON

FLORIDA FAVORITE.

One of the earliest and best melons, attaining enormous size; succeeding further North than other large varieties, rind thin but hard, mottled light and dark green; flesh clear crimson almost to the rind; flavor sweet and melting. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

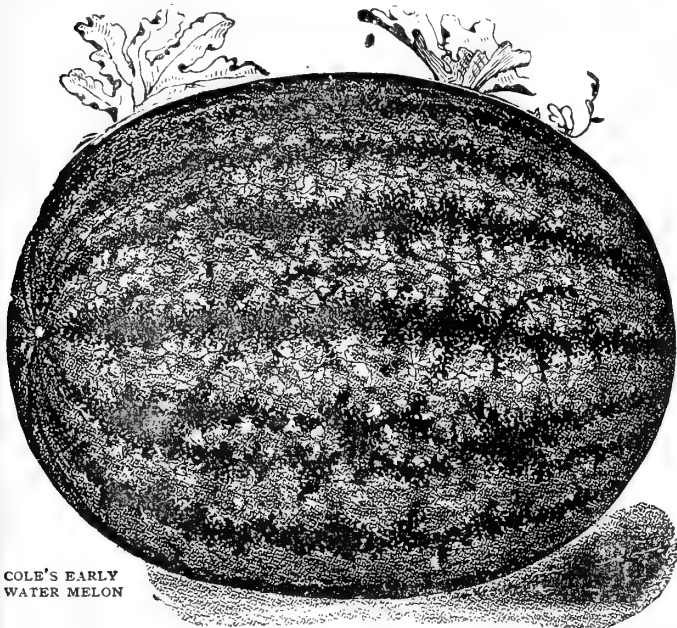
KOLB'S GEM.

A short thick, very large Melon, dark green marbled lighter; flesh red, quality fair. As a shipper it has hardly an equal. Largely grown, particularly in the South, for shipment to Northern markets. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

COLE'S EARLY.

A delicious and productive variety succeeding in Northern States where melons never ripened before. The melons are seldom over 12 by 9 inches, but make up for lack of size by bearing prolifically throughout the season. Flesh bright red and luscious, cool, sparkling and sweet. (See cut.) Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

For our Complete List of Water Melons, See Page 40.



COLE'S EARLY
WATER MELON

Henderson's Superior Large Red WETHERSFIELD ONION

UNIVERSALLY POPULAR.

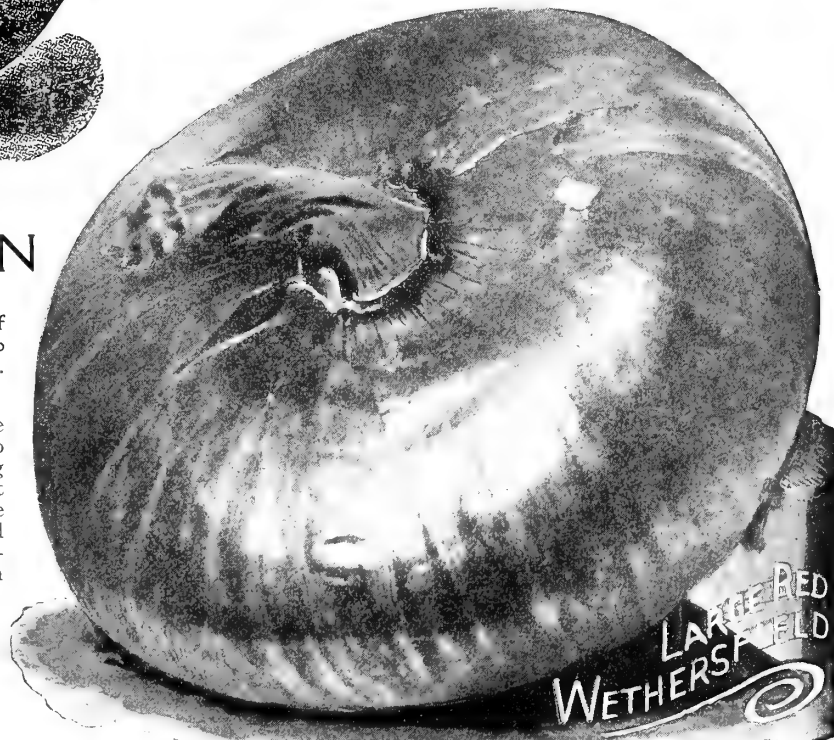
A Leading Variety in All Sections. Produces Enormous Crops of Enormous Onions, All Clean, Solid, Heavy and Perfect. No "Thick Necks." Sure Cropper. Long Keeper. Unequalled Shipper.

HENDERSON'S LARGE RED WETHERSFIELD

is a grand red variety and a general favorite. With the exception of the Yellow Globe Danvers, there is no variety so largely grown. Our stock is excellent, being saved from only carefully selected bulbs. The cut gives an accurate idea of the shape. Our stock will be found quite free from necky and misshapen bulbs, and will invariably grow to a large size under proper conditions. The surface color is a rich dark red; the flesh sparkling white. It is an early variety to mature and a fine keeper. The flavor is good and mild, admirable for boiling. (See cut.) Price, 10c. pkt., 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.20 lb.

"I like your stock of Large Red Wethersfield Onion better than any other. I feel confident when I plant, as I know it will always produce a good safe crop."

JAS. BEASLEY, Duluth, Minn.



HENDERSON'S SUPERIOR ENGLISH MUSHROOM SPAWN

Mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar, or under a greenhouse bench where a temperature of 50 or 60 degrees can be evenly maintained. They make a most profitable crop when successfully grown, and the American market is the best in the world for this most delicious of foods. Frequent importations of our Superior English Spawn insure freshness and active mycelium. It is sold in bricks weighing about 1 $\frac{1}{4}$ lbs.; enough to plant a bed about 9 square feet. Price, 10c. lb., 50 lbs. \$4.00, 100 lbs. \$7.50.

AMERICAN "PURE CULTURE" MUSHROOM SPAWN.

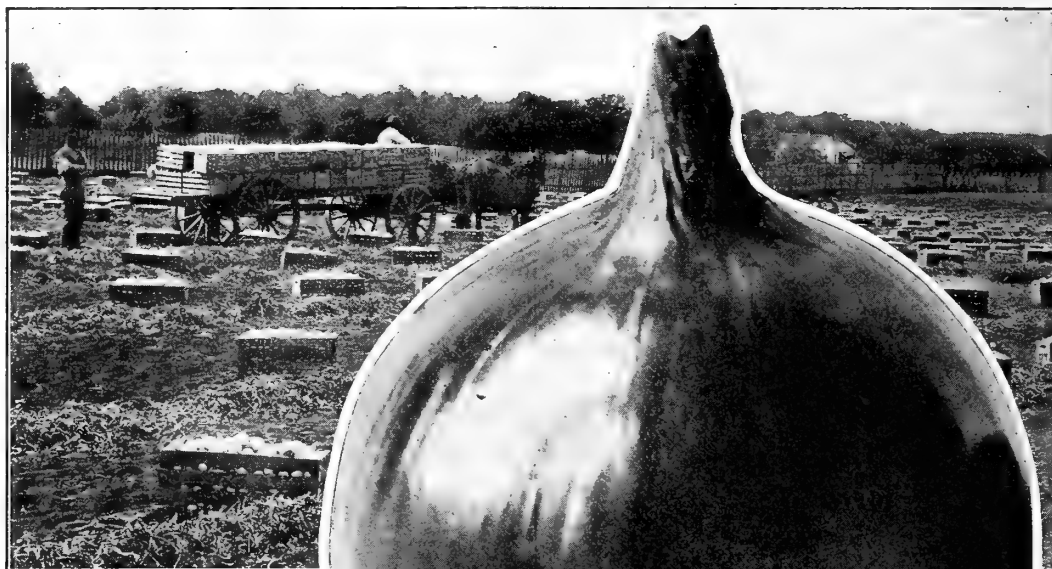
Recent discoveries in the production of Mushroom Spawn enable pure culture to be taken direct from selected specimens of specific varieties, insuring a greater yield of more uniform and marketable product than spawn "run" from hit-and-miss, large, small, unevenly shaped and colored varieties of mushrooms.

It is sold in bricks measuring about 8 $\frac{1}{2}$ x5 $\frac{1}{2}$ x1 $\frac{1}{2}$ inches. Each brick weighs from 1 to 1 $\frac{1}{4}$ lbs., sufficient to spawn an area of 9 square feet. Price, per lb., 18c., 8 lbs. for \$1.15, per 100 lbs., \$12.50.

Henderson's Genuine Southport Globe Onions.



These highly-bred and critically-selected types of Southport Globe Onions are so superior in shape, size, solidity and yield to the onions raised from California strains that we have discarded all western-grown seed, our customers and ourselves having proven it economy to use Henderson's Connecticut-grown Globe Onion Seed—even at the higher price.



Henderson's Genuine Southport Globe Onions

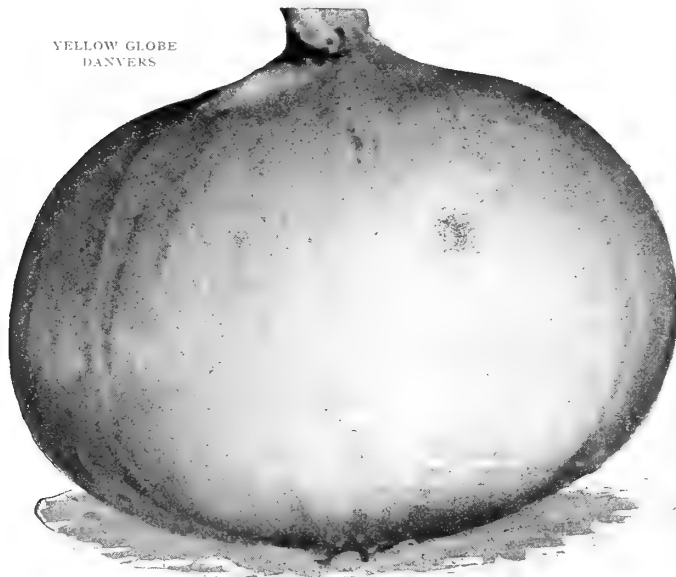
Are Perfect Globe Shape, Large, Heavy and Solid.

Enormous Yielders, Keeping Qualities Unsurpassed.

Handsome Onions of immense size, averaging 9 to 10 inches in circumference, solid, heavy and of perfect globe shape; flesh close-grained, sparkling white, cooking tender and mild. They are hardy, splendid keepers and big yielders averaging under good culture from 800 to 1,000 bushels per acre. Our strain is absolutely unsurpassed, being grown by experts from bulbs critically selected for largest size, solidity, color and typical globe shape, with small necks, thus insuring thorough and regular ripening, curing and keeping. (See cut.)

Prices of Southport Globe Onion Seed. Genuine Connecticut-Grown.	Oz.	$\frac{1}{2}$ lb.	Lb.	10 lbs. and upwards at
SOUTHPORT WHITE GLOBE.....	25c.	80c.	\$2.80	\$2.70
SOUTHPORT RED GLOBE.....	20c.	60c.	2.00	1.90
SOUTHPORT YELLOW GLOBE.....	20c.	65c.	2.25	2.15

YELLOW GLOBE
DANVERS



A Report from the Napanee, (Ind.) Onion Carnival.

"This is a great day for Napanee and a great day for Peter Henderson & Co. Onions from your seed won the **GRAND SWEEP STAKE PRIZE (Gold Medal)** offered by the Association for the best 12 onions at the show (any color) open to all competitors. A beautiful bunch of **Southport Yellow Globe**, from P. H. & Co.'s seed grown by Mr. Henry Jearls, of Kimmel, Ind., Mr. Jearls also won 1st prize, \$10.00 offered by the Association for the best 12 Yellow Globes. Mr. Louis C. Stuckman of Napanee, Ind., won 2nd prize with onions grown from P. H. & Co.'s seed."

"Your Southport Yellow Globe Onions were the finest I ever grew. From one acre I got 850 bushels, so I am giving your representative an order for 10 lbs. of the seed for next year."
EDWARD ESCHRICH, North Milwaukee, Wis.

HENDERSON'S SUPERIOR YELLOW GLOBE DANVERS ONION

A STANDARD VARIETY EVERYWHERE.

Shape Round, Uniform, Not "Necky." Attractive Color. Mild Flavor. Fine Quality. Early, But Sure Keeper. Heavy Cropper. Good Seller.
More Extensively Grown Than Any Other Onion.

This is probably the finest all-round onion grown. The enormous quantities annually shipped to market prove its popularity, and it is more largely grown than any other variety. We take unusual precautions to maintain the highest degree of perfection in our stock, and can confidently claim superiority for it. The shape is round, a little depressed at top and bottom. The color is rich brownish-yellow, making a most attractive bulb. It is medium in size, but remarkably solid and heavy, producing as much weight per acre as any variety grown. It can be used to great advantage from the earliest date to the last, as it is one of the surest keepers. (See cut.) Price, 15c. oz., 45c. $\frac{1}{2}$ lb., \$1.40 lb.

"I want you to reserve me at least ten pounds of the same lot of Yellow Globe Danvers Onion as you sent me last spring. I am an old onion grower, but never saw such fine results from any crop before."
O. H. BENNETT, Chicago, Ill.



The Grandest Variety Grown
for the American Climate.

PRIZETAKER ONION

Its Mildness of Flavor and
Tenderness are Unequaled.

EXCELS IN YIELD—EXCELS IN SIZE.

THE PRIZETAKER ONION is recognized as one of our best standard varieties. It succeeds everywhere—east, west, north and south—and whether grown for home use or for marketing it gives universal satisfaction, yielding onions often 14 inches around and at the rate of 1,200 to 1,500 bushels per acre—often much more under exceptionally good culture. Its immense size and mildness of flavor delight everyone who raises it. Nothing short of actual knowledge of this variety will convey a really adequate idea of its great value, whether considered as a variety for commercial or private culture. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear sparkling white. It is medium early in maturing. (See cut.) Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.60 lb.

"Our 'Prizetaker' Onions grown from your seed took the first premium of \$50.00 for the best 10 pounds of Onions at the 16th National Irrigation Congress and the 28th Annual Territories' Fair held at Albuquerque and there were many kinds of Onions competing for this prize. MENAUL BROTHERS, Albuquerque, N. Mex.

"I cannot speak too highly of your Prizetaker Onion, which yielded at the rate of 1,200 bushels per acre. They were perfect in shape and very large, many specimens reaching 16 to 18 inches in circumference, one in particular being 18 $\frac{1}{2}$ inches around. I desire to compliment you for the true merit all your seed possesses." JAMES TORRANCE, Oreano, Idaho.

"I planted your Prizetaker Onion last spring, the yield was immense, at least double that of yellow Globe Danvers, grown under same condition." S. GRAFF, Johnstown, N. Y.

White Portugal or Silver Skin Onion.

The leading White Flat Onion. The bulbs attain a good size, ripening evenly; the color is a beautiful silvery-white when cured under cover. Its shape is flat but symmetrical. It is not only early, but is a good keeper. For slicing and boiling it is one of the best, the flesh being mild and tender. It is largely grown for pickles when sown three or four times as thick as usual and is also extensively sown for sets. (See cut.) Price, 20c. oz., 55c. $\frac{1}{4}$ lb., \$1.85 lb., 10 lbs and upward, \$1.75 lb.

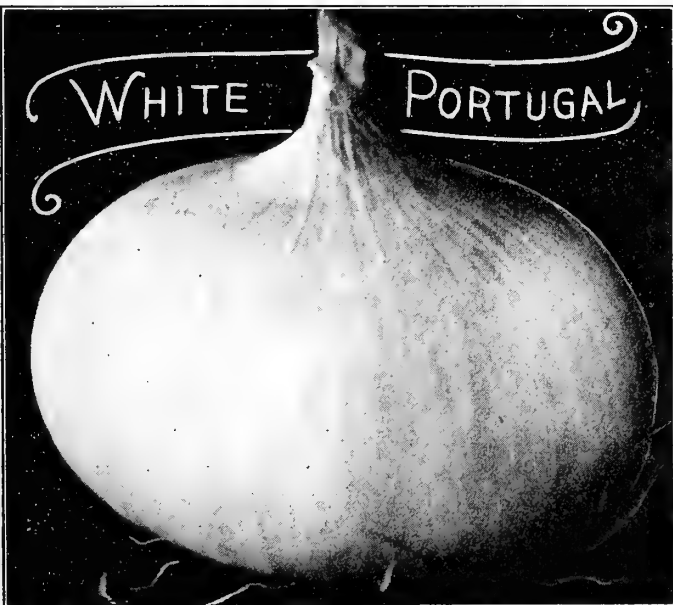
NEW GIANT Spanish Onion "Levant."

The Largest, Handsomest and Mildest Onion in the World. Also known as Denia, Valencia, Montril, Colombo, Tolosa and Gandia Onions.

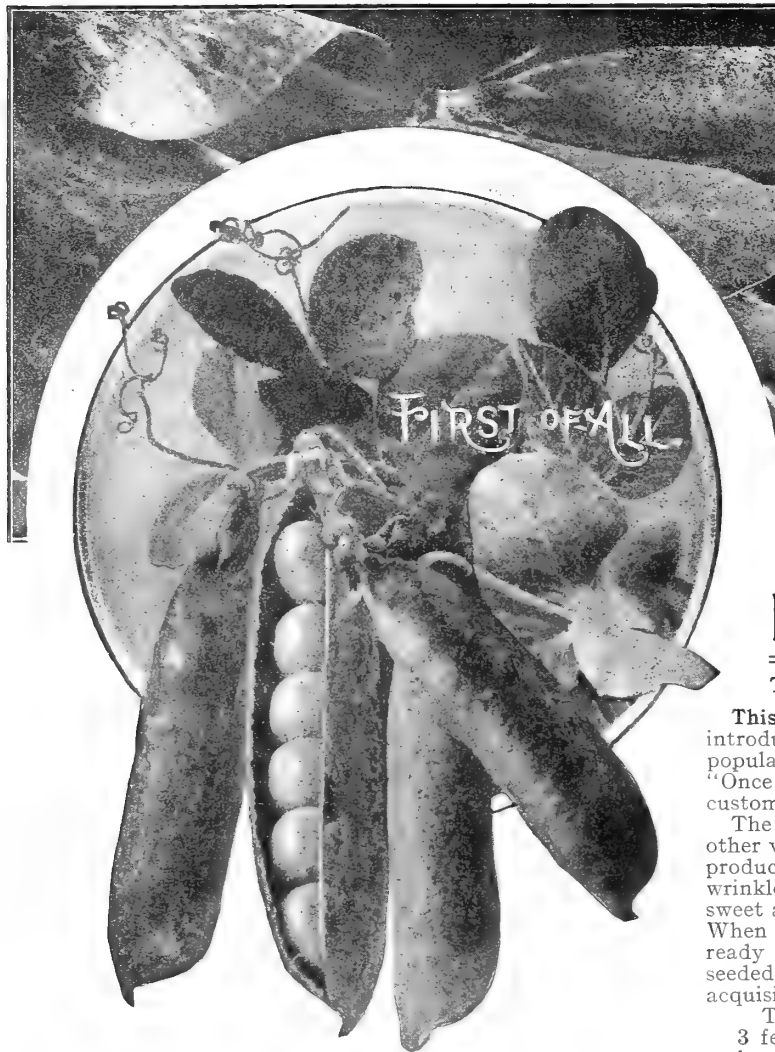
The increasing demand in America for these imported "Levant" Onions is due to distinctive merits, viz:—phenomenally large size, handsome appearance, sparkling white flesh of fine texture, delicate tenderness and mild flavor. Some of the United States Agricultural Experiment Stations have proven that as large, as fine and merchantable "Levant" Onions can be produced in some sections of this country as in Spain. Conditions for their best development seem so far, to be in locations having a very warm, long season, deep rich, well tilled soil, where water in abundance can be applied when needed. Given these requisites and seedlings transplanted far enough apart, at least 12 to 15 inches, so the roots will have ample feeding ground, great crops of immense ideal "Levant" Onions are produced, bulbs that will measure 4 to 5 $\frac{1}{2}$ inches in diameter and weigh 2 $\frac{1}{4}$ lbs. to 3 lbs. each, equal in every respect to the imported.

Levant Onions may be grown in any locality where Onions will grow and although they may not always attain their maximum possibility in size, yet they will make big Onions quicker than other American varieties and also surpass all others as a summer and fall Onion. (They are not winter keepers.)

An abbreviated description of the "Levant" Onion is:—Bulbs extremely large, almost globular in shape, skin coat straw yellow, interior fine grained and mild, foliage distinctive, deep green with a glossy surface, rendering these Onions practically immune from fungoid Onion diseases. Price of seed, 15c. pkt., 4 pkts. 50c.



For Onion Sets and Our Complete List of Varieties of Onion and Onion Sets, See Pages 40 and 41.



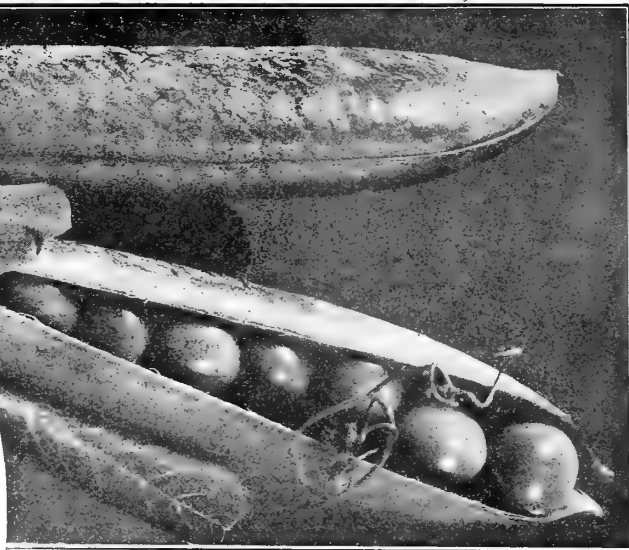
HENDERSON'S FIRST OF ALL PEA.

Its first important feature is its extreme earliness, ensuring to the trucker the advantage of marketing his produce so much earlier than those who do not grow it. It is also **exceedingly productive**. The vines are vigorous and dwarf, about 2½ feet in height. Another important feature: **the entire crop can be gathered at one picking**, and every trucker will realize at once the economy in labor in growing such a pea. Moreover, the stock which we are sending out to-day is superior, constant selection has enabled us to eliminate every undesirable feature, such as small double pods, irregularity in height, and weak spindling habit, which forms so large a part of the crop of many so-called First Earlies. (See cut.) Price, 30c. qt., \$2.00 pk., \$7.50 bush.

"Your First of All Peas" are rightly named for they were way ahead of all other varieties we have ever tried." B. F. CARPENTER, West Duluth, Minn.

THE AMEER, Or "Mammoth Alaska" Pea.

This new variety—often called the "Mammoth Alaska"—is rapidly growing in favor among Market Gardeners being planted on an extensive scale on many of the largest truck farms. It resembles Alaska, the vine being more vigorous, a little taller or about 3 feet in height and the pods and peas are fully one-third larger. It is a heavy producer of handsome dark green pods containing from 5 to 7 large blue-green round peas of excellent quality. The crop ripens uniformly about three days later than Alaska. Price, 35c. qt., \$2.50 pk., \$9.00 bush.



HENDERSON'S PROSPERITY PEA

Henderson's Prosperity.

THE EARLIEST LARGE WRINKLED OR MARROW PEA

This grand, extra early, large-podded wrinkled marrow Pea—introduced into America by us in 1897—has each year increased in popular favor, not only steadily but with whirlwind rapidity. "Once grown it is thereafter indispensable," is the way one of our customers puts it.

The distinctive merits of **Henderson's Prosperity Pea** over any other variety are its extreme earliness combined with its abundant production of immense pods, each filled with from 6 to 10 true, large, wrinkled marrow peas of the most delicious flavor—as large, as sweet and as tender as the finest late wrinkled marrow pea grown. When one considers that peas of this superior size and quality are ready for picking only a day or two later than the little round-seeded hard-shell "Extra Earlies," one realizes what a valuable acquisition our **Prosperity Pea** really is.

The vine of **Prosperity** is of vigorous, robust growth, about 3 feet high, heavy-stemmed with luxuriant healthy foliage; it bears uniformly large, handsome pods of large and luscious peas, and although it commences bearing so very early it continues for a long time; the peas also remain sweet and tender for some time after they are fit to pick. (See cut.) Price, 40c. qt., \$2.75 pk., \$10.00 bush.

"Please send me at once of your Prosperity Peas for my second planting. My first was the finest I ever grew and there was no limit to the demand."

GEO. W. MILES, Madison, Wis.

"I have beaten my whole neighborhood with your Prosperity Peas; they are as early as the earliest and as good as the best late."

LLOYD M. MAYER, Linden Farm, Portsmouth, R. I.

"I have been gardening for 27 years and never raised such 'peas as your Prosperity."

F. SESTIER, Market Gardener, Des Moines, Iowa.

"My Prosperity Peas are ahead of all in this community."

L. W. THOMAS, Yulaha, Fla.

THOMAS LAXTON PEA.

An extra early wrinkled Marrow Pea of great merit. It grows about 3 feet high, resembling Prosperity, though a little darker in color and of vigorous hardy constitution, enabling it to be sown with first earlies, coming in but three or four days later than those round, hard-shell sorts. It produces a heavy crop of long, straight, square-ended, dark green pods, which are well filled with 7 to 8 large, rich-flavored, wrinkled marrow peas, which are also of a deep green color; a good reliable pea, uniformly constant type and about as early as Prosperity. We are sure that this pea will become one of the best and most popular varieties for market gardeners on account of its earliness, productiveness, handsome appearance and quality.

Price, 40c. qt., \$2.75 pk., \$10.00 bush.

Our Seeds are no longer supplied through Dealers. Our object: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."

HORSFORD'S MARKET GARDEN PEA.

A grand midseason wrinkled or marrow Pea noted for its uniform growth, about 2 feet in height, and its prodigious yield. It has yielded more shelled Peas per acre than any other American variety. The pods, though of medium size, are literally packed with Peas of sweet, delicious flavor. **Price, 30c. qt., \$2.20 pk., \$8.00 bush.**

"I wish to speak especially of Horsford's Market Garden Pea. The vines are literally covered with pods of uniform size and well filled." WILBUR P. FISH, Bath, N. Y.

ADVANCER PEA.

A reliable second early green Pea, just following the first earlies it is of healthy, compact growth, about 2½ feet high, bearing in great abundance medium-sized pods, but compactly filled with dark green-colored, large wrinkled peas, so tender, sweet and finely flavored that this variety is often known as the Dwarf Champion. **Price, 30c. qt., \$1.90 pk., \$7.00 bush.**

Henderson's Dwarf Early Pea Melting Marrow.

Henderson's Melting Marrow Pea is early, following immediately after the extra early sorts, thus filling in the gap between these and the midsummer varieties, though by successive sowings Melting Marrow Peas may be long enjoyed.

The plants are of robust, half-dwarf habit, growing about 15 inches high, with sturdy branching stalks that are practically self-supporting, so that brush is not essential. The massive pods are produced in prodigal abundance from ground to summit, and are packed from with six to eight immense wrinkled Marrow Peas of a rich green color, which hue is maintained when cooked, thus appearing especially attractive when served, while the delicious quality and superb rich flavor is unequalled by any Pea of American origin. **Price, 40c. qt., \$2.75 pk., \$10.00 bush.**

"I am pleased to tell you that Melting Marrow proved the best dwarf pea I have ever grown, and I have tried a great many during my gardening experience of 59 years. The flavor was good and the yield enormous." CHAS. J. FOX, South London, Ont., Can.

NOTT'S EXCELSIOR PEA.

This is an extra early dwarf wrinkled Pea, usually ready for table in 40 to 45 days from planting. It grows about 14 inches high. It is of vigorous constitution, and wonderfully productive. The even, regular habit of the plant is also a great advantage, particularly to market growers. Nott's Excelsior has not only come to stay, but will eventually supersede many sorts of like character. (See cut.) **Price, 30c. qt., \$2.25 pk., \$8.50 bush.**

"The Nott's Excelsior Peas I bought from you last spring did very well indeed. The crop was a bountiful one, and the vines bore pods from early in July until frost. I am much pleased with the variety."

JAMES F. BURKE, Canton St., North Easton, Mass.

ALDERMAN PEA.

One of the very best early main crop peas of the Telephone type. The vigorous healthy vines grow about 5 feet in height and are very productive of large, long, dark green pods—often over five inches in length—and packed with deep green wrinkled peas of the largest size and of unsurpassed quality. The rich dark green color and handsome appearance of pods and peas

is retained for several days, rendering this variety especially desirable for Market Gardeners who ship their products. **Price, 35c. qt., \$2.50 pk., \$9.00 bush.**

TELEPHONE PEA.

A strong, luxuriant-growing main crop variety, attaining a height of about 4½ feet. It is exceedingly prolific averaging 18 pods to the stalk, while up to 24 to the stalk is not uncommon. The pods, the largest of all varieties, are packed with immense wrinkled marrow peas, 6 to 8 being the average, while 10 to 12 to a pod are frequently found. The quality is superb, rich, sugary and tender. For family use the Telephone Pea is without a peer. (See cut.) **Price, 35c. qt., \$2.50 pk. \$9.00 bush.**

"Henderson's Telephone Peas have the largest pods and almost every pod is full of extra large peas. Such peas have never been raised in this country. Everybody that has had them want them again another year." J. F. HINDS, Cloar, Ark.

"Your Telephone is the finest pea we ever planted. They grew over 6 feet high and had 22 to 26 pods to a vine. Our call for these peas is so much that we cannot supply all of our customers."

GEORGE SELAKE, Clinton, Ct.



PARSLEY

Henderson's Extra Double Curled.

This is a very fine stock of quick, robust growth, forming compact plants, densely furnished with strong-stemmed giant leaves, finely cut, deeply curled and crimped and a brilliant, deep green color. The flavor of the leaves is also unusually rich and aromatic, rendering this variety of especial value where used for flavoring, in sauces, dressings, etc., either when fresh or dried. We recommend our market gardener's selected stock of Double Curled Parsley as the best to grow in the open ground for summer and fall use, or in frames for winter use. (See cut.) Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

"I find your strain of Double Curled Parsley superior to any I ever grew. The leaves are large, very curly and of fine color."

CHARLES E. MORRISON, Norwich, N. Y.

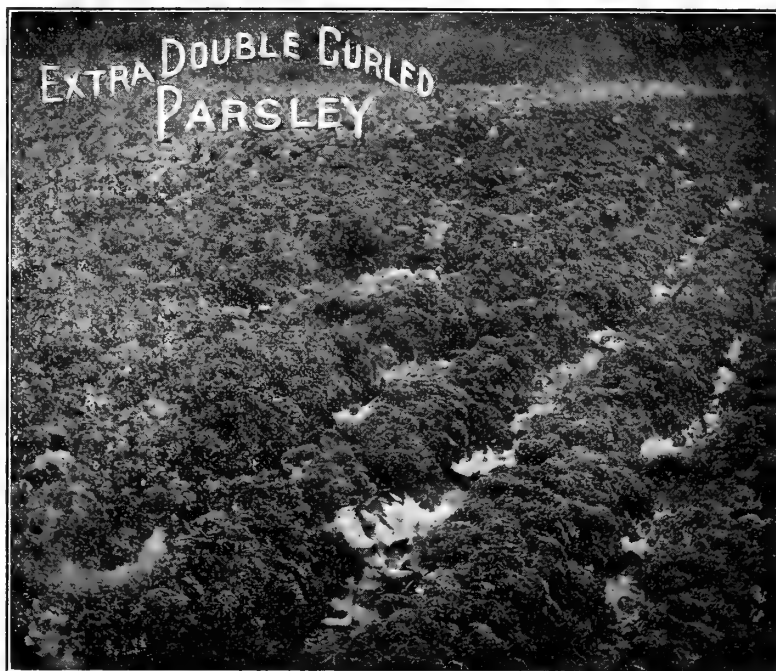
HENDERSON'S

HOLLOW CROWN PARSNIP.

A highly improved type producing uniformly large and handsome stocky roots, heavy at the shoulder, well rounded, gradually tapering to the base, so that they are easily dug, and if grown in properly pulverized soil, the surface will be smooth and unusually free from wrinkles and side roots. The flesh is of fine texture, free from core and stringiness. The roots may remain in the ground all winter, being hardy, or some may be dug late in the fall and stored in sand or soil, so that they can be gotten at easily when the ground is frozen. This Parsnip is the heaviest cropper of all and we recommend it to market gardeners. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

"I plant Henderson's Seeds and I was the only one of Muncie's Gardeners that had any Parsnips this winter. Your Hollow Crown surpasses any Parsnip I have ever used."

WILL H. BROWN, Muncie, Ind.



CHINESE GIANT PEPPER.

This monstrous fruiting variety averages 12 to 15 inches in circumference, and, notwithstanding its immense size, it is very early and prolific; the stocky, well-branched plants, about 2 feet high, carry so many peppers that in places they seemed bunched together. The flesh is thick, tender, mild, sweet, and unexcelled when sliced as salad, or for stuffing for "mangoes." When ripe the surface is of a brilliant, glossy scarlet. (See cut.) Price, 10c. pkt., 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.25 lb.

EARLY NEAPOLITAN PEPPER.

Nearly two weeks earlier than any other large mild pepper. Fruits may be gathered the last of June from seed sown early in spring. The first fruits average $4\frac{1}{2}$ inches in circumference by 4 inches long—the later fruits growing a little larger; they are thick meated and unusually mild and sweet. The flesh and skin are bright red. The sturdy plants, about 18 inches high, are remarkably productive, frequently carrying 30 to 40 handsome fruits, and continue fruiting throughout the season. For slicing, pickles, mangoes, etc., Early Neapolitan is highly prized. As a market Pepper it is being largely grown. Price, 10c. pkt., 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

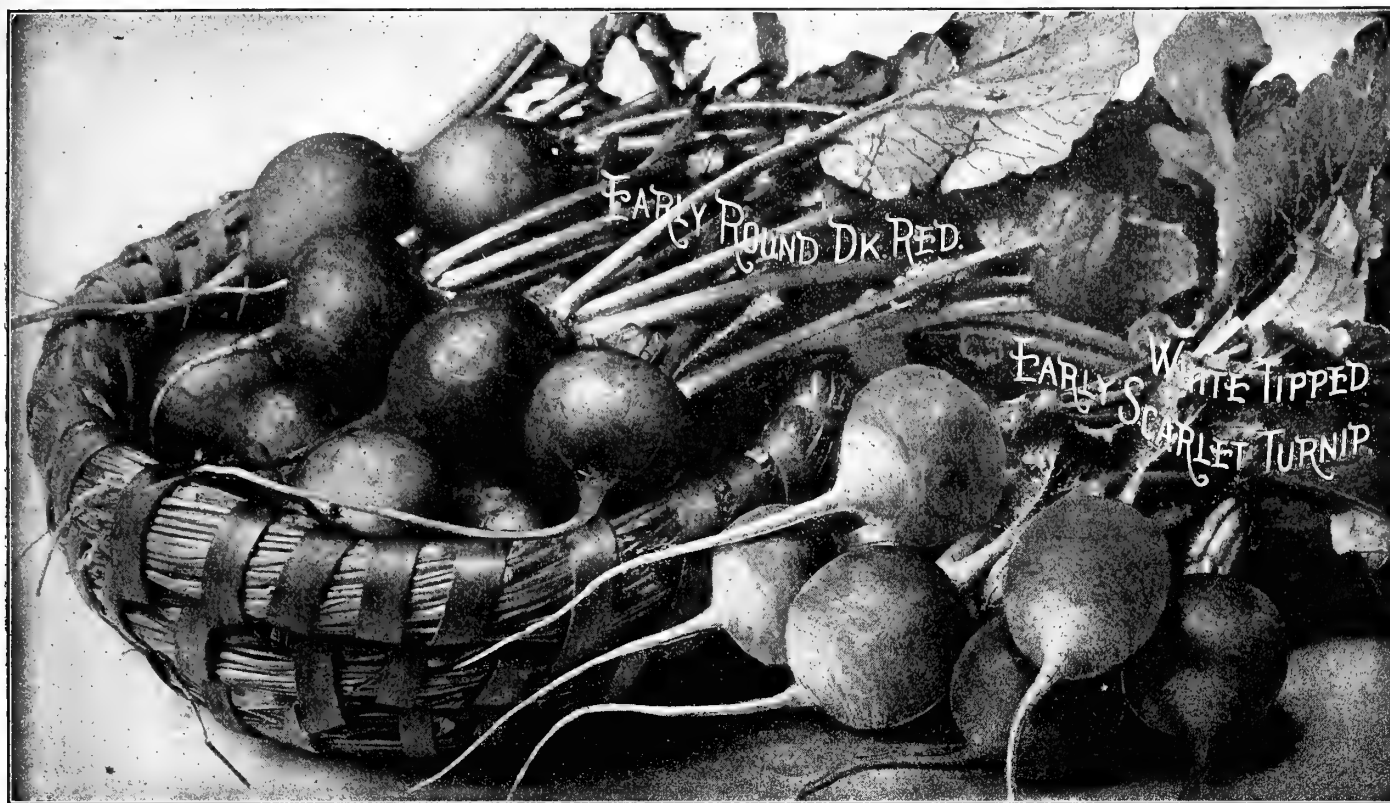
RUBY KING PEPPER.

A popular, large-fruited variety, very prolific and very early. The peppers average 5 to 6 inches long by 9 to 10 inches in girth; color, glossy ruby-crimson when ripe; flesh, thick, mild and sweet. It is the most desirable sort to grow for Northern markets. Price, 10c. pkt., 30c. oz., 85c. $\frac{1}{4}$ lb., \$2.75 lb.

Sweet Mountain Pepper.

Similar to the Bull Nose, though usually larger in size and of deeper shape; of very mild flavor. Excellent as salad when green and much used as "Mangoes." Price, 5c. pkt., 25c. oz., 70c. $\frac{1}{4}$ lb., \$2.25 lb.





EARLY ROUND DK. RED.

EARLY WHITE TIPPED
SCARLET TURNIP

HENDERSON'S SUPERIOR STRAINS OF RADISHES THE BEST VARIETIES FOR MARKET GARDENERS

EARLY ROUND DARK RED. The finest type of the Early Scarlet turnip-shaped class, producing handsome, ball-shaped Radishes of medium size, ready for use in about 20 days from sowing; surface smooth and of rich, dark red; flesh white as snow, crisp and of mild flavor. It remains fit to use for a considerable time. (See cut.) Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

"Your Early Round Red Radish is the best of the Turnip Radishes we have ever grown. They were several days ahead of the cracked-up Philadelphia Radishes besides, yours were sound and free from pithiness."

ABRAM HOUSEK, Rahway, N. J.

EARLY SCARLET GLOBE. This is the most popular forcing Radish on the market to-day. It is grown very largely in the Eastern States to supply the enormous demand in New York, Boston and other eastern markets, where its brilliant color and attractive shape have secured for it a prominent place. It matures in 21 days, and has a very small top. No variety looks better in the bunch, none holds the color longer, or remains firmer after pulling. Our stock is not equalled by any to-day, and is selected specially for the most critical trade, some growers buying as much as 500 lbs. annually for forcing purposes. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 55c. lb. (25 lbs. and over at 50c. lb.).

"Your Scarlet Globe Radish matures 10 days ahead of Cardinal Globe, the supposedly crack variety of Philadelphia"

W.M. H. ASH, South Vineland, N. J.

RED FORCING. This is one of the best of the small, round red forcing varieties. It is very finely bred throughout, the tops are very small, the flesh is white, exceedingly tender, crisp and of mild flavor. The outer color, a very vivid red, is very attractive and presents a fine appearance when bunched. It can be easily marketed in 21 days from sowing. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

EARLY CRIMSON GIANT. A new Early Turnip Radish larger in size than any of the early turnip-shaped type. This variety develops to 6 and often 7 inches in circumference, weighing up to one ounce; but notwithstanding its size, it does not get hollow or pithy, the flesh remaining sparklingly white, solid, crisp and juicy, and of the mildest flavor. The shape of the root varies between round and almost oval, but the bright, deep crimson color of the skin remains quite constant. Excellent both for forcing and open-ground culture. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

WHITE-TIPPED EARLY SCARLET TURNIP. A superior strain of this variety, so popular both for outdoor culture and growing in frames; of medium size; shape very uniform and round; color, bright scarlet, with a distinct white tip, contrasting vividly and making it very attractive; mild, crisp, white flesh; matures in 25 days. (See cut.) Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb. (25 lbs. and over at 45c. lb.).

RAPID FORCING. A fine variety. It resembles the White Tipped Scarlet Turnip, but is a little smaller, though earlier, coming to maturity in 22 days from time of sowing, and having very small tops, will prove to be the radish for forcing purposes. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

"I want to say the Radish Seed I bought from you in December proved to be the purest and best forcing Radish I ever had. Please send me 10 lbs. more of the same."

L. H. REAMS, Council Bluffs, Iowa.

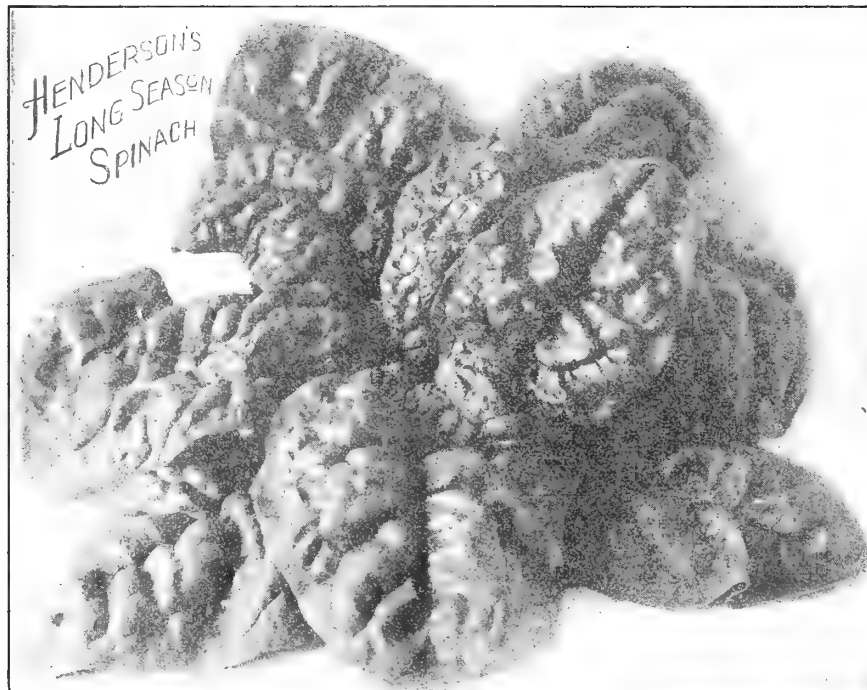
FRENCH BREAKFAST. A select strain of this ever-popular Radish, being of unusually quick growth, about 2 inches long and 1 inch in diameter, or nearly oval; of uniform and perfect mould; surface smooth and of bright scarlet with white base and tip; flesh white and unusually tender and mild. A favorite for either open ground or forcing. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

MAMMOTH SANDWICH ISLAND SALSIFY or OYSTER PLANT.

One of the most delicious of winter vegetables, and also one of the most nutritious.

This new variety, where known, is entirely superseding the old type, as it produces roots nearly double the size and weight and of equally good quality. Seed sown in spring produces large, fine roots that may remain in the ground all winter or may be dug and stored in sand or earth in November, thus keeping them plump and sweet, to be sold during the winter. (See cut.)

Price, 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.



SPINACH.

The Best Varieties for Spring Sowing.

HENDERSON'S LONG SEASON SPINACH. Spinach quickly runs to seed in hot weather. With this variety, it may now be continuously grown. It forms a dense rosette of thick, tender, crumpled leaves of intensely dark green color; their great substance and short leaf stalks enable them to "stand up" in hot weather. There is no other variety that will stand so long without running to seed and remain in an edible condition. (See cut.) Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 20c. lb., \$18.00 per 100 lbs.

"I have tried several kinds of spinach for Spring Sowing and have come to the conclusion that your "Long Season" is the best. Please quote me on 700 pounds."

HARRY B. SWEENEY, Congress Heights, D. C.

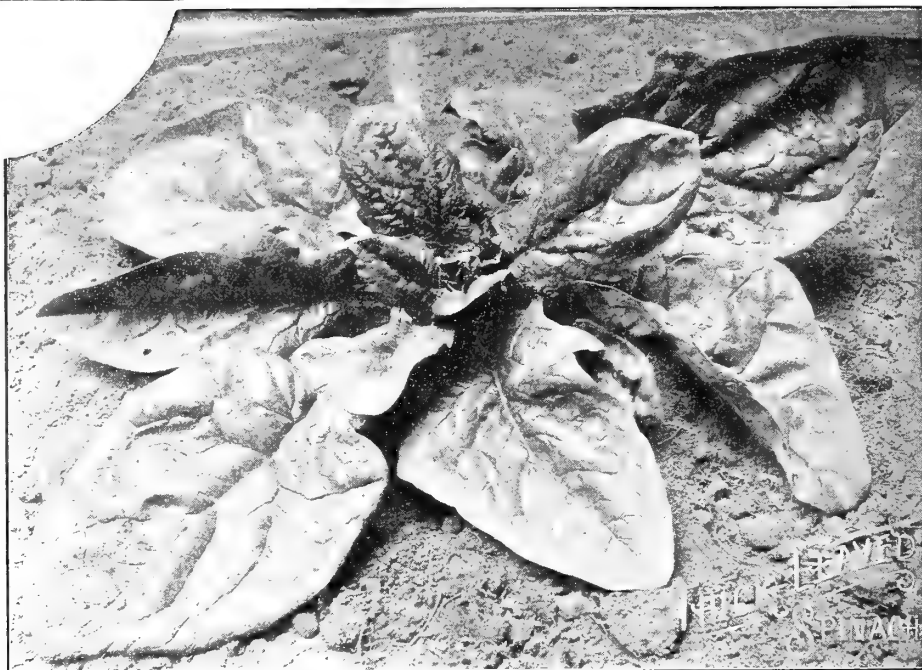
VICTORIA SPINACH. A dwarf, compact variety, with heavy, broad, deep green leaves, as crumpled as Savoy; of fine, succulent quality; it stands in prime condition long after other varieties have bolted to seed, rendering it especially valuable for spring sowing and summer use. Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 18c. lb., \$16.00 per 100 lbs.

SPINACH.

The Best Varieties for Fall Sowing.

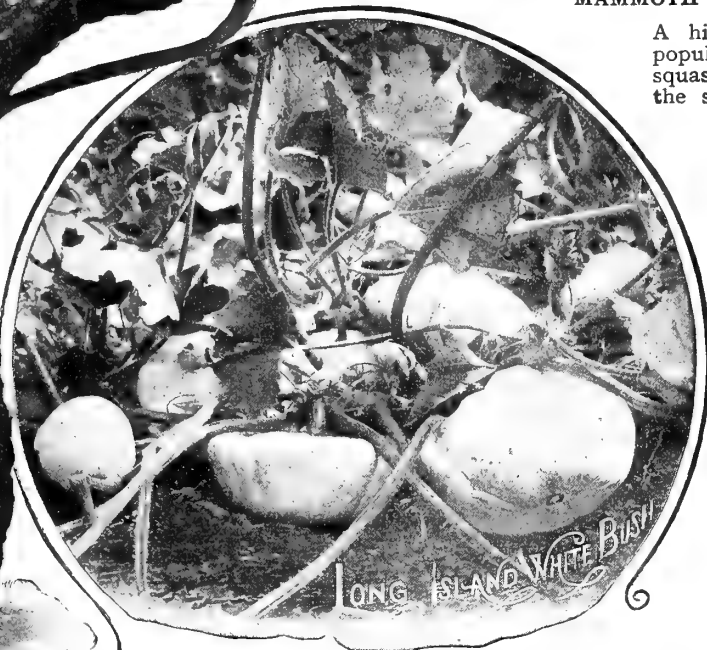
Henderson's Thick-Leaved Spinach. The best sort for fall sowing to winter over for spring cutting, being very hardy. It produces large, thick, bright green crumpled leaves of fine quality, yielding a heavy crop, and is one of the best market sorts. It is also much used for spring sowing, being slow to run to seed and standing the heat well until about the middle of June. (See cut.) Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 18c. lb., \$16.00 per 100 lbs.

NORFOLK SAVOY-LEAVED SPINACH. A very popular variety to sow for the late fall cutting. It is quick growing and a heavy cropper, producing large, fleshy, dark green leaves as deeply crumpled as a Savoy Cabbage. It is largely grown in the South for winter and early spring crops. If sown in the spring it must be cut as soon as ready, as it quickly runs to seed. Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 16c. lb., \$15.00 per 100 lbs.



SUMMER SQUASH.

MAMMOTH BUSH
SUMMER CROOKNECK.



MAMMOTH BUSH SUMMER CROOKNECK.

A highly improved early type of the popular yellow Summer Crookneck. The squashes of this new sort are nearly double the size, measuring 20 to 24 inches in length, are solid, heavy and freely produced on healthy, vigorous plants of compact bush habit; fruits heavily warted; surface color deep golden; flesh yellow and of superior quality. (See cut.) Price, 10c. oz., 25c. $\frac{1}{2}$ lb., 70c. lb.

HENDERSON'S LONG ISLAND
WHITE BUSH.

The white scalloped "Patty Pan" or "Cymling" has for years been a favorite summer Squash, on account of its earliness, etc., but this new sort is a vast improvement; it is nearly as early, more prolific and the fruits are much deeper, and have less prominent scallops, consequently are easier prepared, contain less waste and almost twice the amount of flesh, which is also of finer quality. The plants are of the true bush habit. (See cut.) Price, 10c. oz., 25c. $\frac{1}{2}$ lb., 70c. lb.

HENDERSON'S GOLDEN CUSTARD. A mammoth golden, scalloped bush Squash, often 1 foot in diameter, wonderfully productive and of extra quality. Price, 10c. oz., 25c. $\frac{1}{2}$ lb., 75c. lb.

For our complete list of Squashes, 18 varieties, see page 45.

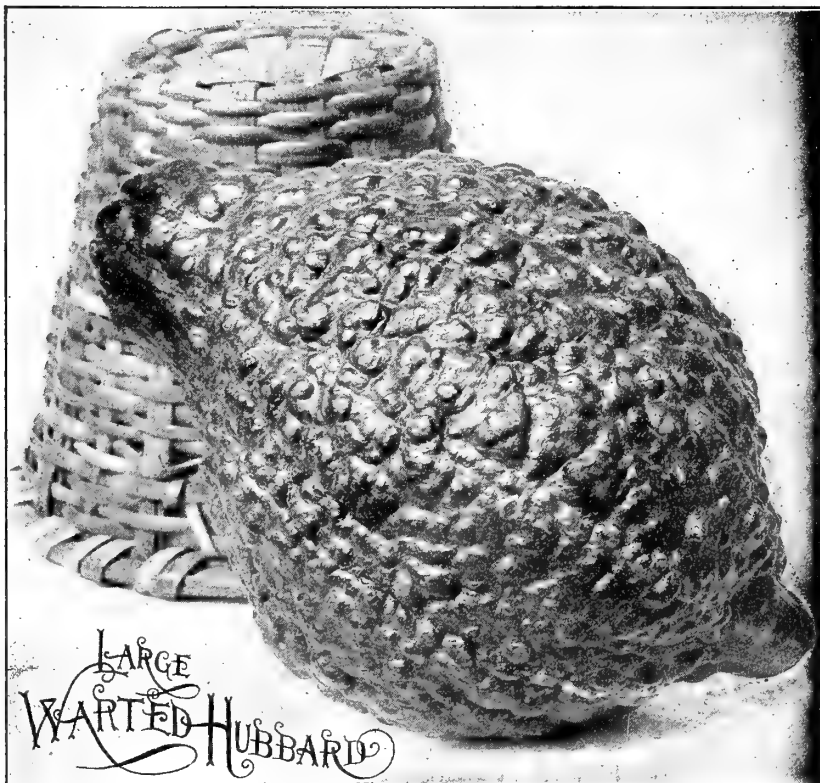
AUTUMN AND WINTER SQUASH.

HENDERSON'S DELICATA is the earliest of any vine Squash, maturing but a few days later than the summer varieties, and is far superior in quality, being as dry, sweet and richly flavored as any winter squash. The fruits, although of small size, are very solid and heavy, and are borne with remarkable freedom. Seed cavities small; flesh fine-grained; surface color, orange splashed with green. Properly stored they keep well into the winter. Price, 10c. oz., 30c. $\frac{1}{2}$ lb., \$1.00 lb.

BOSTON MARROW. A popular second early Squash for autumn use; skin thin, reddish-yellow; flesh dry, fine-grained and delicious. Price, 10c. oz., 25c. $\frac{1}{2}$ lb., 65c. lb.

HUBBARD. (Henderson's Superior Strain.) This old and popular favorite is still one of the very best winter squashes grown; flesh deep golden-yellow and fine-grained, and whether boiled, steamed or baked, it is always richly flavored, sweet and dry. The vines are strong, luxuriant in growth and very productive, yielding large, heavy fruits of dark bluish-green color, weighing often 10 to 25 lbs. each. Properly stored it may be kept from September to May. Price, 10c. oz., 30c. $\frac{1}{2}$ lb., 90c. lb.

LARGE WARTED HUBBARD. A very large strain of the famous Hubbard, retaining all the excellent features of the parent. It has thicker flesh, finer color, greater size, better constitution and productiveness. It has an extremely hard rough or warty shell which not only indicates superior quality, but renders it one of the best winter keepers. (See cut.) Price, 15c. oz., 35c. $\frac{1}{2}$ lb., \$1.10 lb.



OUR NEW LEAFLET, "HOW TO GROW SQUASH AND PUMPKINS," INCLUDING WINTER KEEPING, COMBATING THE BORER, ETC., FREE TO CUSTOMERS IF ASKED FOR.

HENDERSON'S GENUINE PONDEROSA TOMATO.

NOT A SHIPPING TOMATO, BUT FOR SELECT HOME
TRADE IT OFTEN BRINGS 5c. A FRUIT.

This grand variety, though not recommended as Early nor a shipping tomato yet is very salable in home markets, often bringing 5c. a fruit.

It is not only the largest fruited Tomato grown, frequently weighing 2 to 3 pounds each, but the handsomest and finest in quality; almost as solid as beefsteak, nearly seedless, with firm meaty, rich red flesh; unequalled and delicious either cooked or canned; while for slicing it is the finest tomato grown; a healthy, luxuriant grower, prodigious and continuous yielder from early in the season until frost. A favorite from Maine to California. (See cut.) Price, 10c. pkt., 40c. oz., \$1.40 $\frac{1}{4}$ lb., \$5.00 lb.

"I used the Ponderosa Tomato last season and found it to excel anything in the market. Ponderosa Tomato sells first in market. B. J. SMITH, Atlanta, Ga.

"I enclose a photo of my Ponderosa tomatoes from your seed growing on my truck farm. This crop is acknowledged by all who have seen them to be the finest ever produced in this section and they are commanding much better prices than any other tomatoes being sold on this market." J. B. LATHAM, Washington, N. C.

"Last year I raised Ponderosa Tomatoes that weighed 2 $\frac{1}{4}$ lbs each, and sold them all when no one else could market their tomatoes."

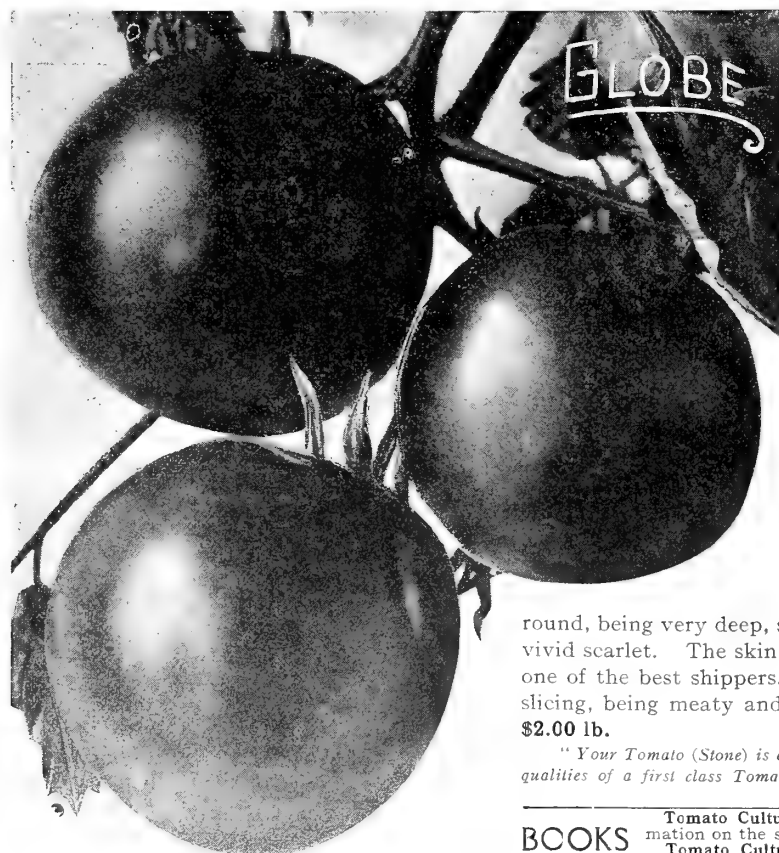
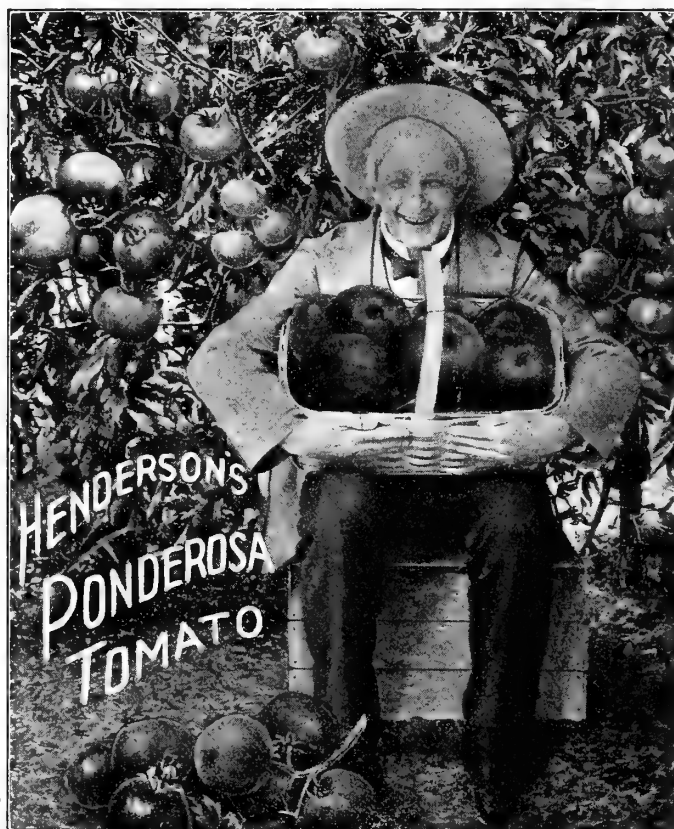
W. O. CHRISTIE, Dyersburg, Tenn.

"I raised from your Ponderosa Seed the finest tomatoes ever grown in this country. I had one that weighed 4 pounds. I sold 20 bushels from a piece of ground 20x60 feet."

G. COGSWELL, Newaygo, Mich.

"I raised Ponderosas from 15 inches to 18 inches around. They sell for 5c. each. While other Tomatoes sell for 15c. a basket.

CHAS. L. WHEELAN, Lancaster, Pa.



Livingston's Globe Tomato.

A very popular variety with some market gardeners, especially in the South. The short-jointed vines are vigorous and very productive. The tomatoes mature a little earlier than most main crop varieties. The fruits, borne in clusters, average large, though a little uneven in size and are nearly round or globe-shaped. Some a little elongated. They are smooth—ripen up thoroughly when they are of a glossy purplish rose color; flesh firm, has few seeds, and is of mild fine flavor. A good keeper and shipper. (See cut.) Price, 35c. oz., \$1.20 $\frac{1}{4}$ lb., \$4.00 lb.

STONE TOMATO.

LARGE, REGULARLY SHAPED FRUIT, FLESH FIRM.
SKIN SCARLET AND GOOD SHIPPER.

This is one of the best and most popular main crop varieties for market gardeners. The plant is a strong grower, is very prolific, and possesses every requisite for a salable tomato; the fruits are large, smooth, almost round, being very deep, slightly flattened at base and top; the color is an attractive, vivid scarlet. The skin is tough and the flesh unusually solid and firm making it one of the best shippers. The quality is unsurpassed for either cooking, canning or slicing, being meaty and firm. (See cut on opposite page.) Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

"Your Tomato (Stone) is all you claim for it and more. It is large, very prolific and has all the good qualities of a first class Tomato. It ripens evenly from top to stem."

JOSEPH FITZGERALD, Asylum, Miss.

BOOKS

Tomato Culture. By W. W. TRACY. Contains the latest and most complete information on the subject. Postpaid 50c.

Tomato Culture. By DAY, CUMMINS and ROOT. Culture in field under glass and in the South; for home, for market for canning factories. 35c.

Our New Leaflet, "How to Grow Tomatoes in Garden, Field and Greenhouse," including method of raising the Big Fellows Free to Customers if asked for.

BEAUTY TOMATO.

Early, prolific, medium sized, smooth and solid; fruits until late in the season. We wish to call special attention to our stock of this tomato. It has been bred to such perfection that it is the best all-round variety for the market gardener. The plant is robust and yields enormous crops of perfectly shaped fruits during the entire season. It is almost round, solid and meaty, the color is deep purplish-red and is not affected by extremes in temperature, and the tough skin makes it an ideal shipper; the best of the "purple" varieties. Price, 25c. oz., 70c. $\frac{1}{4}$ lb., \$2.25 lb.

SPARKS' EARLIANA TOMATO.

A wonderfully early and exceedingly prolific medium-sized, uniform, smooth and attractively shaped, bright scarlet tomato, of great solidity and fine flavor. It is one of the earliest tomatoes grown, having been evolved through keen competition in a tomato-growing section in Southern New Jersey, where earliness and quality secure profitable returns. The plant is of neat, moderate growth, but quite hardy and well set with clusters of from 5 to 8 fruits, averaging $2\frac{1}{2}$ inches through, nearly all ripening up remarkably early and evenly; of great value to the market gardener where early tomatoes are an object. (See cut.) Price, 30c. oz., 90c. $\frac{1}{4}$ lb., \$2.75 lb.

CHALK'S EARLY JEWEL TOMATO.

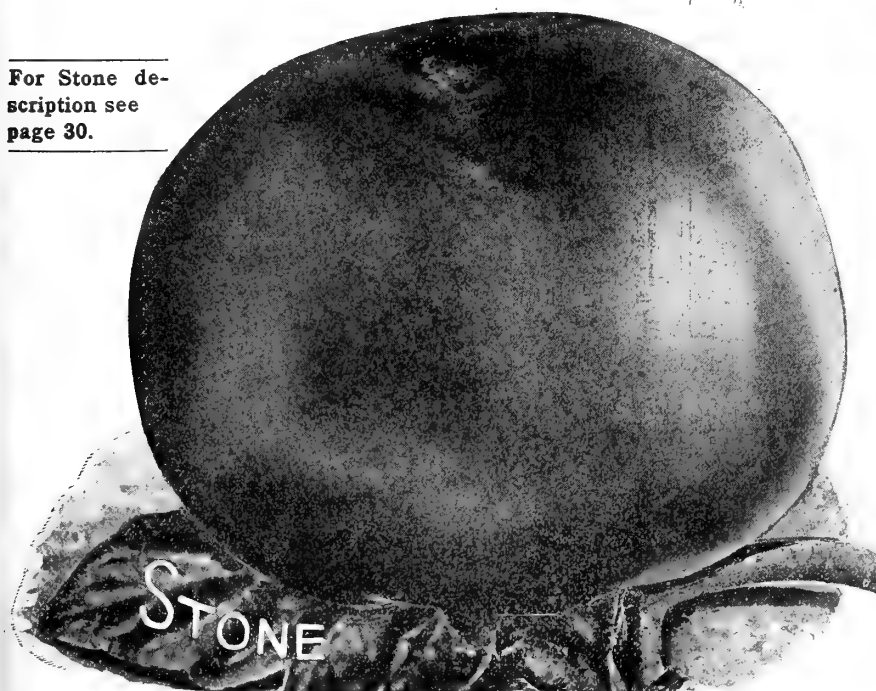
One of the handsomest and best of the several recently introduced early varieties. It is not the earliest but only about a week later than Earliana. The fruit of Jewel, however, averages much larger, often weighing from 12 to 16 ounces each. Very deep, uniform, smooth, solid, of fine quality, and brilliant scarlet in color. It is a very heavy cropper, bearing throughout the season. The fruits if picked as soon as ripe do not rot or crack even in wet weather. The plants are vigorous, healthy and so hardy they may be planted out earlier than most varieties. Valuable for the private garden and especially so for market.

Price, 30c. oz., 90c. $\frac{1}{4}$ lb., \$2.75 lb.

JUNE PINK TOMATO.

This variety has rapidly come into favor for early shipping. It is a selection from Spark's Earliana, but it has a distinct advantage in color, being of the bright purplish pink known as the "Acme Color." This insures its more ready sale on some markets where this color of tomato is popular. It produces a good crop of marketable sized fruits as early in the season as the earliest varieties. Its shipping qualities are admirable. The vine is of a spreading habit, which leaves the center of the plant exposed, so that the very earliest fruits are thoroughly exposed to the sun, which facilitates the early ripening. The fruits are generally smooth. The flesh is remarkably solid, and of a most agreeable flavor, so whether used for shipping or for local markets, it will certainly meet with favor. Price, 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.00 lb.

For Stone description see page 30.



EARLY FREEDOM TOMATO.

Not Only the Best Early Tomato, but a Prodigious and Continuous Bearer.

Early Freedom is unqualifiedly superior to any other early tomato. Its value lies not only in the actual time of ripening its first fruit, but that such enormous quantities of fruit can be gathered while all other so-called "Earlies" are ripening only a few. The fruits are of good size, perfectly round, and remarkably handsome, smooth and brilliant scarlet. The flesh is remarkably solid, having but few seeds. The flavor is perfect, absolutely free from any acidity. The fruits are borne in large clusters, in phenomenal abundance and continuously, from the middle of July (in this latitude) until killed by frost. We highly recommend it, not only for its bountiful earliness, but as a good, all-seasons variety. Fine fruits can be picked from it in the fall, after the other varieties have ceased bearing; in fact, this variety even increases in size up to its last picking. This last feature is a very valuable one to the trucker. It also has a very tough skin and flesh is very firm, making it the best shipper and keeper of the early varieties. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

"You will be pleased to hear that we received the prize for Tomatoes—your 'Freedom'—at the County Fair."
HENRY YONDS, Egbertville, S. I., N. Y.

The Best Varieties of **TURNIPS** For Market Gardeners.

EARLY WHITE MILAN TURNIP.

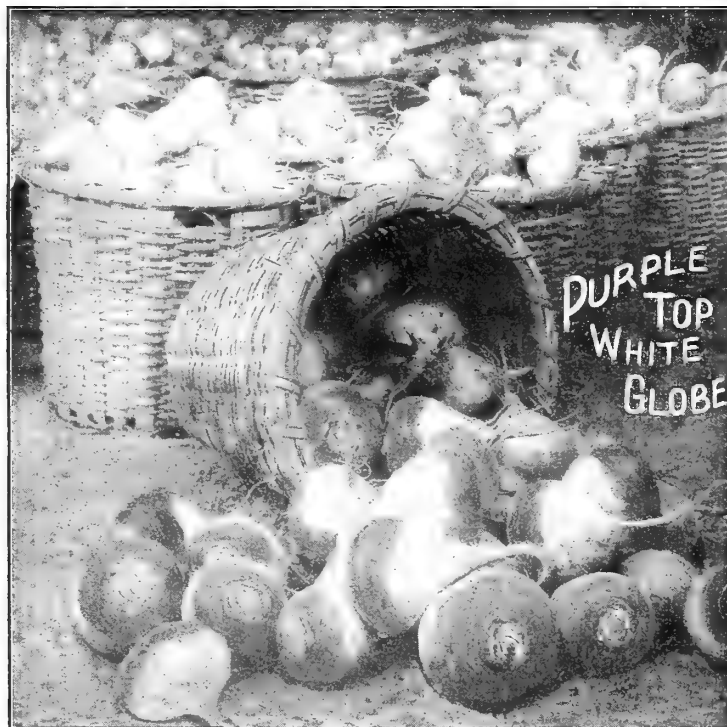
An extra early variety, making but few and small leaves. Eminently adapted for spring and summer planting, and if sown at monthly intervals will furnish a continuous supply of the most tender and delicately flavored turnips; the root is of medium size, very handsome, smooth, and of a clear, ivory white both inside and out. The flesh is fine-grained, tender and mild flavor. It is at least a week earlier than any other white variety. (See cut.) Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.40 lb.

Purple-Top WHITE GLOBE TURNIP.

A large, handsome, globe-shaped variety; white flesh, fine-grained, tender and sweet; surface color white with a purple top; a true table turnip and one of the best market sorts, extensively grown and pitted for fall, winter and spring sales, being a good keeper and produces enormous crops. (See cut.) Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

"I received the First Premium at the Oswego Co. Fair for my Purple Top White Globe Turnips grown from your seed."

ALBERT B. SMART, Fulton, N. Y.



EARLY RED-TOP STRAP-LEAF TURNIP.

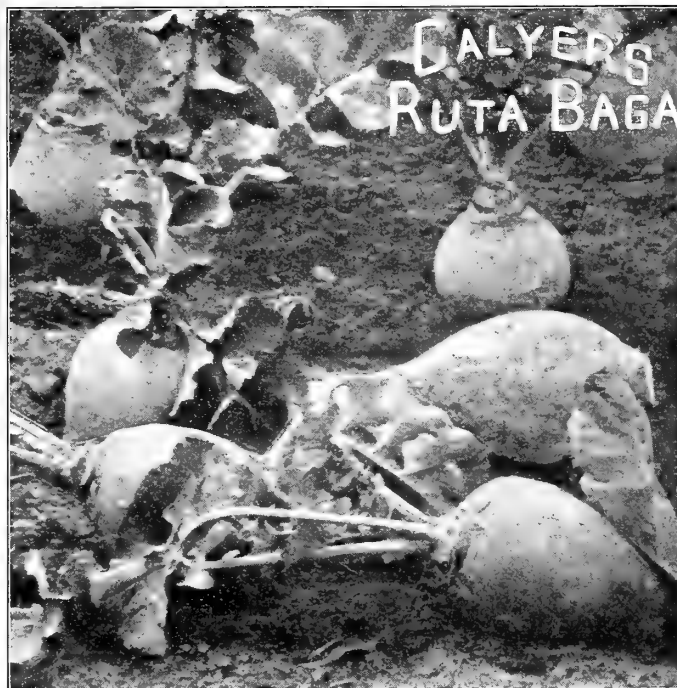
A popular variety of quick growth; round-flat, 4 to 5 inches in diameter; flesh white and of excellent quality. Our stock is well selected for perfectly shaped roots, good color, and small tops. A very reliable sort for early market. Price, 10c. oz., 15c. $\frac{1}{4}$ lb., 45c. lb.

SNOWBALL TURNIP.

An early medium-sized, smooth, round Turnip; pure white skin and flesh; quality crisp, tender and sweet, making it one of the handsomest and most desirable in the whole list. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

"You state you will henceforth deal direct with planters, I think this will meet with general approval. Your seeds are the truest to name of any, and I have bought from a good many seedsmen."

R. L. NASH, Palmetto, Fla.



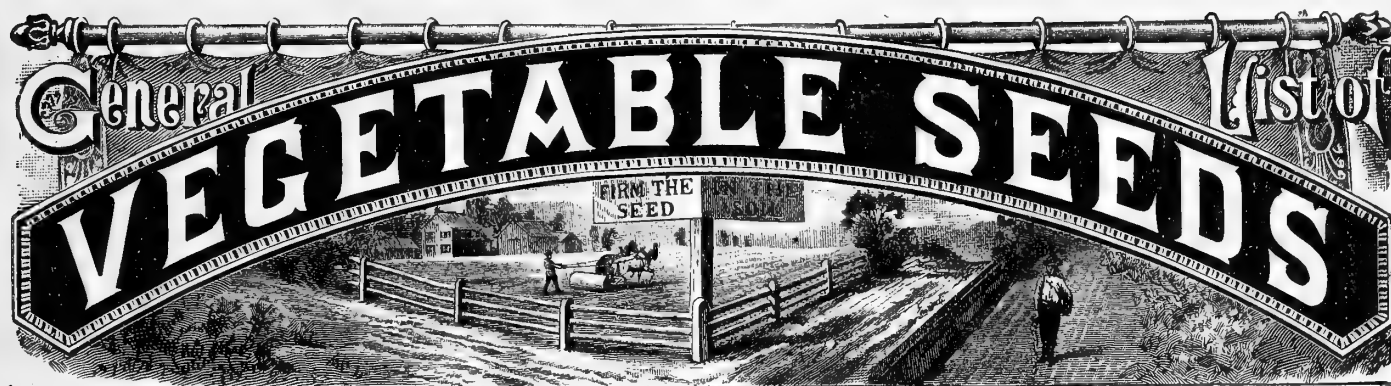
CALYER'S RUTA BAGA.

This variety is equally as large and productive as Long Island Improved but differs in shape, being slimmer and fully one-third longer; the roots are smooth and very attractive in appearance; tops purple, lower part rich cream color, flesh firm, sweet and of excellent quality. (See cut.) Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

HENDERSON'S LONG ISLAND IMPROVED

PURPLE-TOPT RUTA BAGA.

Bred from the "American Purple Top," over which it is a great improvement, it is twice the size of ordinary American stocks. Flesh a rich yellow, solid and sweet, the quality very superior. It is perfectly hardy and a good keeper. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.



IMPORTANT NOTICE.—The prices herein quoted on vegetable seeds are based on customers paying delivery charges when sent either by express or freight, but here is a plan whereby it rests with you whether **WE** pay the freight or **YOU**. If you send the order to us direct **WE WILL** on purchases of vegetable seeds from this list to the value of \$10.00 and upwards, **DELIVER FREE** by freight or express, at our option, to any railroad station in the United States, PROVIDED, that at least half of the order is composed of small seeds—that is, any vegetable seeds in the list other than Peas, Beans, Corn, Onion Sets and Potatoes. If your own order does not amount to \$10.00, you can perhaps avail yourself of this offer by combining your order with one or more of your neighbors.

WHEN SEEDS ARE DESIRED BY MAIL, Postage must be added at the rate of 8c. per lb. On Peas, Beans and Corn, 10c. per quart. Packets, ounces and quarter pounds are mailed free. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We allow 25% off retail packet prices, but prices of all other quantities are net.

REGARDING THE U. S. PARCEL POST.

Will state the U. S. Parcel Post does not alter the rate of postage paid heretofore on seeds, plants, bulbs and roots which is 1c for each two ounces—although the weight of mailable parcels may now be eleven pounds.

THIS LIST CANCELS ALL PREVIOUS OFFERS.

1st January, 1913.

ARTICHOKE. Jerusalem (Tubers). Buyer paying transit, at 20c. qt., \$1.00 peck, \$3.00 bush.
Large Globe (Seed). The flower heads are cooked like Asparagus.....

ASPARAGUS SEED. (1 oz. to 60 ft. of drill. Cultural instructions free)
Colossal. A standard variety; large, productive and of fine quality.....
Palmetto, Henderson's. (See specialties page 2)

ASPARAGUS ROOTS. (For free delivery in U. S. add to prices, 30c. per 100.
Colossal. 2-yr.-old roots (buyer paying transit), 75c. per 100; \$4.50 per 1,000.
Palmetto. 2-yr.-old roots (buyer paying transit), 1.00 per 100; \$6.00 per 1,000.
(See specialties page 2.)

BEANS

DWARF or BUSH, GREEN PODDED.

Bountiful, Henderson's. (See specialties page 3.)
Black Valentine, Henderson's. (See specialties page 2.)
Earliest Red Valentine, Henderson's. (See specialties page 2.)
Keeney's Stringless Refugee. This Bean in season, height of plant, and general appearance has all the desirable qualities of the old Refugee or 1000 to 1 Bean with the additional one of being absolutely stringless at all stages of growth, this latter fact should in itself place it in the foremost rank of Green Pod Beans for general crop it is very prolific. The pods which are broad, almost round and fully 5 in. long, are of a light green color, fleshy, and very tender, there should be a great future for this Bean for Market Gardeners and Truckers.
Full Measure, Henderson's. A new, round, green-podded bush bean, a cross between the old Refugee and Yosemite Wax. The pods are five inches long, stringless, quite round, have no neck and are of extremely good quality. It is far superior to any of its class.
Green Pod, Hodson. This new variety is practically identical with the Hodson Long Pod Wax described on page 4—with the exception of the color of the pods which are green instead of yellow. It has the same vigor, length of pod, productiveness and other qualities which have already made the Hodson Wax famous.
Horticultural Dwarf. A bush variety of the popular Climbing Horticultural. A grand shell Bean.
Low's Champion. One of the best large-podded shell varieties.
Longfellow, Henderson's. (See specialties page 3.)
Refugee, or 1,000 to 1. (See specialties page 3.)
Refugee, Extra Early. (See specialties page 3.)
Stringless Green Pod, Burpee's. Very early, productive, and a good shipper.
White Marrow. A popular shell Bean; seeds ivory-white.
Large White Kidney. A green-podded shell variety. Useful in the green stage when picked young and admirable as a shell bean.
For Shell Beans and Field Beans see page 48.

PRICES.
Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
.10	.30	\$1.00	\$3.50
	.10	.15	.40
	.10	.20	.50

(Add for free delivery of Beans, 10c. qt.)

	Quart.	Peck.	Bush
	.25	\$1.40	\$5.00
	.25	1.40	5.00
	.25	1.40	5.00
	.30	2.00	7.00
	.25	1.50	5.50
	.25	1.40	5.00
	.25	1.75	6.50
	.25	1.70	6.00
	.25	1.40	5.00
	.25	1.50	5.50
	.25	1.40	5.00
	.25	1.70	6.00
	.20	1.40	5.00
	.20	1.40	5.00

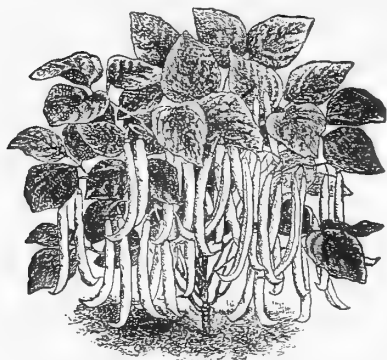


ASPARAGUS.



EXTRA EARLY REFUGEE BEAN.

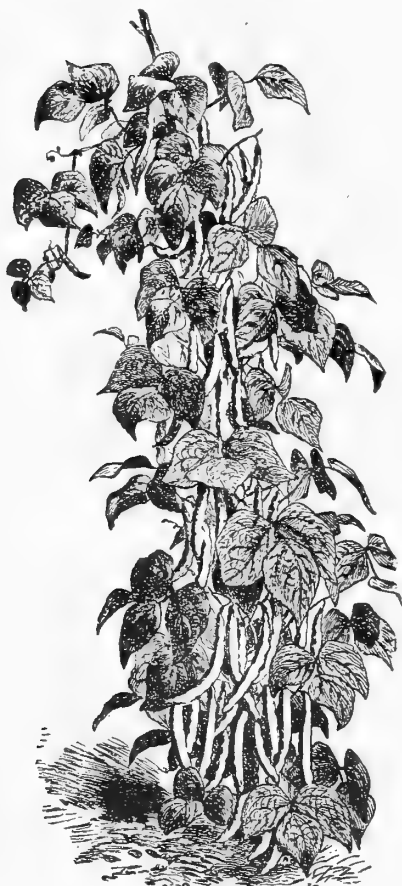
Henderson's Superior Seeds are only supplied by us **DIRECT** to planters; they are not on sale in stores.



IMPROVED BLACK WAX BEAN.



IMPROVED "HENDERSON" BUSH LIMA.



HENDERSON'S GOLDEN CHAMPION.

Complete
List of

VEGETABLE SEEDS.

PRICES.
(Add for free delivery of
Beans, 10c. qt.)

BEANS.—Continued.

DWARF WAX-PODDED or "BUTTER" BEANS.

Black Wax, Henderson's Improved. (See specialties page 4).....	.25	\$1.70	\$6.00
Currie's Rustproof Wax. (See specialties page 4).....	.25	1.50	5.50
California Rustproof Wax. Very similar to Currie's Rustproof Wax.....	.25	1.50	5.50
Davis' Kidney Wax. (See specialties page 4).....	.25	1.70	6.00
Flageolet Wax. Valuable for either private use or market; very early and unusually free from rust, exceedingly productive; pods flat, often 12 inches long, succulent and tender.....	.25	1.70	6.00
Golden Scimitar, Henderson's. A perfect type of large, round-podded wax Bean the top notch of achievement in the development of this class.....	.25	1.70	6.00
Golden Wax Improved. (See specialties page 5).....	.25	1.70	6.00
Golden-Eyed Wax. An early, vigorous variety, free from rust and blight, bearing abundantly beautiful, tender, large, flat, waxy-golden pods. It grows 1½ feet high, holding the pods well off the ground.....	.25	1.40	5.00
Hodson Long Pod Wax. (See specialties page 4).....	.25	1.50	5.50
Refugee Wax. Possesses the valuable character of the old Refugee or 1090 to 1, but is wax podded and an enormous cropper. The pods are handsome, round and transparent yellow. A great drought and rust resister and remains in good condition long after maturity.....	.25	1.70	6.00
Wardwell's Kidney Wax. (See specialties page 4).....	.25	1.70	6.00
Yosemite Mammoth Wax, Henderson's. A grand variety, yielding prodigiously immense golden-yellow, waxy pods 10 to 14 inches long; they are thick, meaty and absolutely stringless, cooking tender and delicious. It is a robust growing sort, needing to be planted twice as far apart as ordinary bush Beans. Succeeds well on poor soils.....	.35	2.25	8.00

BEANS, BUSH LIMA.

Early Giant, Henderson's. (See specialties, page 5).....	.25	.45	3.00	10.00
Improved "Henderson" Bush Lima. About five days later than the Henderson, but the beans and pods are larger; it is not so prolific but equally good in other respects.....	.35	2.00	7.00	
"Henderson" Bush Lima. A true bush variety, 18 to 20 inches high, requiring no support; enormously productive and extremely early, coming in weeks ahead of any other Bush or Climbing Lima and bearing continuously until frost, succeeding even in Northern States; the beans have the true Lima flavor. The surest, and most prolific cropper of all.....	.30	1.75	6.50	
Burpee's Bush Lima. A bush form of the Large White Lima, growing about 20 inches high; the pods and beans are large. While not as early as the "Henderson," but its large size commends it to many.....	.30	2.00	7.50	
Fordhook Bush Lima. Of true bush habit, growing stiffly erect 2 to 2½ feet in height by about 2 feet across the top. The pods, borne in clusters, are 4 to 5 inches in length and contain three to five—averaging four—splendid plump "potato lima" shaped beans, as large again as those of Dreer's or the Kumerle Bush Lima. It is also several days earlier than the latter and a much heavier cropper.....	.35	2.50	9.00	
Dreer's Bush Lima. A most satisfactory variety for general crop for the market gardener. Though not quite so compact as some other varieties the habit of the plant is well fixed. It bears an enormous crop of very attractive beans of the same shape as the Dreer's Improved Pole Lima; just the bean the market demands. The beans are produced near the centre of the plant in enormous quantities and the plants bear clear up till frost. Few crops are more profitable.....	.30	2.00	7.50	

BEANS, POLE LIMA.

Early Leviathan Lima, Henderson's. (See specialties page 5).....	.30	2.00	7.50	
Ideal, Henderson's.....	.35	2.25	8.00	
Large White Lima. The old favorite, universally grown for both family and market use. The large, flat, kidney-shaped beans, shelled either green or dried, are tender and delicious when cooked.....	.35	1.80	6.75	
Potato Lima.....	.30	1.90	7.00	
King of the Garden Lima.....	.30	1.80	6.75	
Dreer's Improved Lima. A thick, almost round Bean of fine quality and a large yield; very early.....	.30	1.90	7.00	

BEANS. CLIMBING or POLE.

Old Homestead. This variety we consider superior to all other green-podded pole Beans; enormously productive, extra early and continuous bearer; large green pods in great clusters, stringless and tender.....	.30	1.90	7.00	
White Creaseback. One of the finest early pole Beans bearing in profusion clusters of fleshy green pods, 5 to 6 inches long, deeply creased, perfectly stringless, tender and of superior quality used as a "snap" Bean. The matured beans are pure white and excellent shelled.....	.30	1.90	7.00	
Golden Champion, Henderson's. The leading wax-podded pole Bean, very early and a great and continuous bearer of enormous, light yellow waxy pods, absolutely stringless, brittle and tender; a healthy grower, free from rust.....	.30	2.00		
Early Golden Cluster. Begins bearing in July, continuing to produce abundantly until frost large clusters of golden-yellow pods 6 to 8 inches long and of delicious flavor. Valuable either as a shell or snap.....	.30	2.00		
Horticultural or Speckled Cranberry. An old and popular variety, useful either as a green-podded snap Bean or when shelled.....	.25	1.75	6.50	
Scarlet Runner. Popular both for ornamental and culinary purposes. It grows about 10 feet high; large scarlet flowers, followed by large green-podded beans; used either as a snap Bean or shelled.....	.30	1.90	7.00	

Complete List of VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

BEET.

	Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
Crimson Globe. (See specialties page 6.)	.10	.15	.50	1.60
Crosby's Egyptian. (See specialties page 6.)	.10	.15	.45	1.40
Detroit Dark Red. (See specialties page 6.)	.10	.15	.45	1.40
Dewey's Improved Blood Turnip. Handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality	.05	.15	.40	1.25
Early Model. (See specialties page 6.)	.10	.15	.50	1.75
Early Blood Turnip. A standard variety, following Eclipse in earliness; quality excellent; color, deep blood-red; the tops make excellent "greens"	.05	.10	.30	1.00
Early Yellow Turnip. Orange-yellow flesh of sweet flavor; pale green leaves	.05	.10	.35	1.10
Eclipse. (See specialties page 6.)	.05	.10	.30	1.00
Edmand's. A handsome, uniform, round, turnip-shaped Beet, very smooth and of good size; tops small, flesh red and of excellent quality; fine for late	.05	.15	.40	1.25
Egyptian. (See specialties page 6.)	.05	.10	.35	1.10
Electric. (See specialties, page 6.)	.10	.15	.50	1.60
Henderson's Half Long. A blood Beet of superior quality, tender, sweet and free from woody fibre; for slicing it is unequalled; flesh of vivid rich red color. The roots, about 3 inches in diameter, are pear-shaped with slender tap root	.10	.15	.40	1.20
Long Smooth Blood-Red. An excellent late variety, being a great improvement on the common Long Blood, and of intense dark red color	.05	.10	.30	.90
Swiss Chard. Grown exclusively for the foliage which, cooked, makes most delicious greens; or the midrib may be cooked and served like Asparagus	.05	.10	.30	.80
For Sugar Beets and Mangel Wurzel see Farm Seed Department, page 48.				

BROCCOLI. White Cape. Medium-sized, creamy-white heads, similar but inferior to Cauliflower, though harder.

BRUSSELS SPROUTS. Dwarf Improved. A dwarf, compact-growing sort, producing sprouts of fine quality

Dalkeith. A greatly improved variety of compact growth, bearing very large sprouts

Long Island Strain. We cannot speak too highly of this strain. The sprouts seen in New York in the late fall are grown from this stock. The plant is dwarf and compact, and it is absolutely sure to form good sprouts

CARDON. Large Spanish. Large, fleshy-leaved plants, chiefly used as a winter vegetable. The blanched stalks and broad ribs of the inner leaves when properly cooked are tender and of an agreeable flavor

CABBAGE.

EXTRA EARLY VARIETIES. (FOR CABBAGE PLANTS, SEE PAGE 68.)

Early Jersey Wakefield, Henderson's. (See specialties page 7.)

Charleston or Large Wakefield, Henderson's. (See specialties page 7.)

Early Market (very short crop). The best early round-headed cabbage. In uniformity to type and evenness in maturing it is a marvel, enabling the field to be cleared at one cutting. The plants are of compact stocky growth. Short-stemmed with large solid ball-shaped heads averaging 8 to 10 pounds in weight and small outer leaves enabling it to be planted close (21 inches apart). Quality of the finest—smooth with fine veins and small core. It comes in but 3 or 4 days later than Henderson's Early Wakefield

Early Spring, Henderson's. (See specialties page 7.)

Early York. Very early, producing small, oval-shaped heads

Early Winnigstadt. An old, popular, medium early variety, with large, pyramidal heads of excellent quality; good to succeed the extra earlies

St. John's Day Early Drumhead. Early, very dwarf; medium-sized, hard heads

SECOND EARLY or SUMMER VARIETIES.

Early Summer, Henderson's. (See specialties page 9.)

Fottler's Improved Brunswick. Heads large, flat and solid; a sure header, long-standing; short stem

Succession, Henderson's. (See specialties page 8.)

LATE or WINTER VARIETIES.

Autumn King, Henderson's. (See specialties page 9.)

Late Flat Dutch, Henderson's Selected. (See specialties page 9.)

Premium Flat Dutch. A standard and excellent variety; developing earlier than most late sorts and not so good a winter keeper, but for fall use it is tender and of superior flavor

Holland or Danish Ball Head. (See specialties page 9.)

Warren's Stonemason. One of the best varieties for winter keeping. Medium size almost round; heads very firm. Remarkably sure header

RED VARIETIES. This class is esteemed for pickling, making slaw, etc.

Red Dutch. A popular hard-headed sort for pickling, etc. The best keeper not extra large, but of excellent quality

Danish Round Red. This is best described as a red type of the Holland or Danish Ball Head. Compact plant, very solid head, extremely dark and attractive in color; very hardy

Mammoth Rock Red. A large-growing select strain, producing very solid heads weighing 10 to 12 lbs. each; color, intense dark red

SAVOY VARIETIES. The quality and flavor of those crumpled-leaf Cabbages is very superior; grown in fall and allowed to be touched by frost they are sweet, delicate and most delicious

American Drumhead Savoy. The largest heading Savoy; a general favorite for both private use and marketing

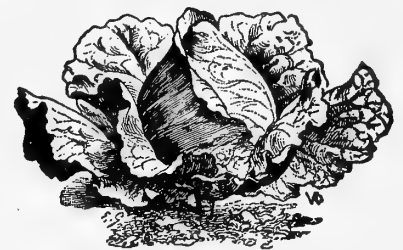
Netted Savoy. The finest of the Savoy; heads large, solid and compact; flavor of surpassing excellence



DEWEY'S IMPROVED BLOOD TURNIP BEET.



BRUSSELS SPROUTS.



CHARLESTON WAKEFIELD CABBAGE.

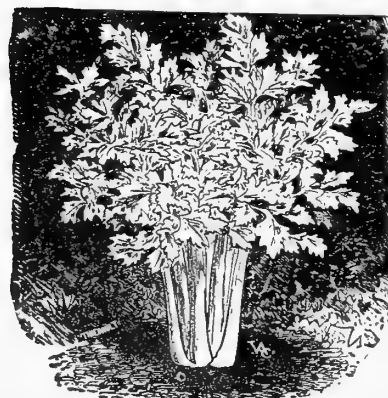


DRUMHEAD SAVOY CABBAGE.

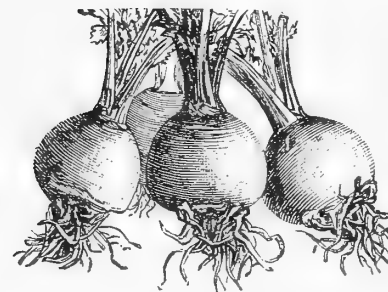
HALF LONG
SCARLET,
STUMP-ROOTED
CARROT



HENDERSON'S SNOWBALL CAULIFLOWER.



WHITE PLUME CELERY.



CELERIAC.

Complete
List of

VEGETABLE SEEDS.

PRICES.

Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

CARROT. (ALL FRENCH GROWN).

- Carentan, Early Half Long Scarlet.** A distinct, slender, cylindrical variety with few and small leaves; skin glossy and smooth; flesh red and without core; quality extra fine. Excellent for forcing and frame culture.....
- Chantenay Half Long Scarlet.** (See specialties page 11.).....
- Coreless, Henderson's.** (See specialties page 11.).....
- Danvers, Half Long.** A good-sized, handsome, smooth, cylindrical stump-rooted variety, of rich, dark orange color; flesh of close texture, good quality, with but little core.....
- Danvers, Henderson's Selected.** (See specialties page 11.).....
- Early French Forcing.** The earliest, and largely grown for forcing. Small, almost globular, roots, orange-red in color.....
- Early Scarlet Horn.** A popular early variety, 3 to 4 inches long and blunt-rooted; it is a favorite for bunching for market and is sometimes forced. A fine table Carrot and when pulled young is excellent for soups.....
- Half Long Red, Stump-rooted.** A shapely stump-rooted variety, of medium size and one of the best for private gardens for summer use; medium early.....
- Intermediate, Henderson's.** (See specialties page 11.).....
- New York Market, Henderson's.** (See specialties page 11.).....
- Long Orange Improved.** (See specialties page 11.).....
- Oxheart, or Guerande.** A very distinct and desirable Carrot, smooth and handsome, very thick and blunt-rooted, about 6 inches long, a rapid grower and of fine quality; color orange-red; a good all-seasons Carrot.....
- White and Yellow Belgian.** } (See Field Carrots, page 48.).....
- White Vosges**.....

Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
.10	.20	.50	\$1.50
.10	.20	.50	1.50
.10	.20	.55	1.75
.10	.20	.50	1.50
.10	.20	.60	2.00
.10	.20	.60	2.00
.10	.20	.50	1.60
.10	.20	.50	1.50
.10	.20	.50	1.50
.10	.20	.50	1.50
.10	.15	.45	1.40
.10	.20	.50	1.50
.05	.10	.35	1.10

CAULIFLOWER. (FOR CAULIFLOWER PLANTS, SEE PAGE 68.)

- Early Snowball, Henderson's.** (See specialties page 10.).....
- Extra Early Dwarf Erfurt.** (See specialties page 10.).....
- Gilt Edge Extra Early Dwarf Erfurt.** The earliest and best for forcing.....
- Extra Early Paris.** Heads uniform, but quality and size inferior.....
- Large Late Algiers.** A strong-growing variety for late fall use; producing large heads.....
- Veitch's Autumn Giant.** A large-growing late variety, succeeding better in Southern climates than many other varieties.....

.25	3.00	11.00	44.00
.15	2.00	7.00	28.00
.25	5.00		
.10	.70	2.25	8.00
.10	.70	2.25	8.00
.10	.50	1.75	6.50

CELERY.

EARLY SELF-BLANCHING VARIETIES. These grow quickly, blanch easily and are especially adapted for fall and early winter use.

- Silver, Self-Blanching, Henderson's.** (See specialties page 12.).....
- White Plume, Henderson's Perfected.** (See specialties page 12.).....
- Golden Self-Blanching.** (See specialties page 13.) (French grown only.).....
- Golden Rose, Henderson's.** A pink form of the *Golden Self-Blanching* of the same strong, stocky habit, hardy, early and easily blanched. The stalks are broad, solid, heavy and positively brittle, free from ridges and stringiness, to which merits must be added its beautiful coloring, golden-yellow rose tinged. It is a good keeper and of superior quality.....

.10	.50	1.50	5.00
.10	.30	1.00	3.25
.15	1.25	4.25	16.00
.10	.30	1.00	3.50

SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.

- "Easy Blanching," Henderson's.** (See specialties page 13.)..... 3 pkts. 50c.
- Evans' Triumph.** An excellent variety for market use. Stalks are long, white and solid, and it is an excellent keeper.....
- Giant Pascal.** (See specialties page 13.).....
- Golden Dwarf, Henderson's.** (See specialties page 13.).....
- Dwarf White, Henderson's.** Perfectly solid half-round stalks, blanching yellowish-white, crisp, tender and of fine flavor.....
- Boston Market.** Solid half-round green stalks, blanching white; crisp and tender; habit dwarf and robust.....
- Giant White Solid.** A long-stalked, large-growing variety, often 3 feet high.....
- New Rose, Henderson's.** A splendid variety for late use and an excellent keeper. The color is a beautiful shade of rose and, like all red Celeries, of exceptionally fine flavor; solid, crisp and stringless.....
- White Rock.** A new and unsurpassed variety for winter use, of very dwarf and vigorous habit with large solid heart, crisp, and tender; blanches quickly after banking to a rich creamy-white color, a most desirable variety for market use. It is a perfect dwarf strain of *Giant Pascal* and sure to become popular.....
- Winter Queen.** (See specialties page 13.).....
- Celery, grown for soup greens.**.....
- Soup Celery.** (Old Seed). Excellent for flavoring.....

.20			
.10	.25	.75	2.50
.10	.30	.85	2.75
.10	.25	.75	2.50
.05	.25	.70	2.25
.05	.25	.70	2.25
.05	.20	.50	1.50
.10	.25	.75	2.25
.10	.30	.90	3.00
.10	.30	.90	3.00
	.15	.30	1.00
			.30

CELERIAC, OR TURNIP-ROOTED CELERY. Produces large turnip-like roots which keep well for winter use; it is highly esteemed either cooked for flavoring soup or sliced and used as a salad...

- Erfurt Giant.** Round, clean-skinned root.....
- Large Smooth Prague.** A highly developed and larger form, almost round uniform, smooth-skinned and free from side roots.....

.05	.20	.50	1.50
.10	.25	.70	2.00

CHERVIL. The young, aromatic leaves are used in soups and salads.....

.05	.10	.30	1.00
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CHICORY. LARGE-ROOTED or Coffee Chicory. The roots when dried, roasted and ground are largely used as an adulterant or substitute for coffee. The young leaves are excellent as salad.....

.05	.20	.50	1.75
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COLLARDS. Georgia. A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. The leaves when cooked are tender and delicate..

.05	.10	.30	.80
-----	-----	-----	-----

Complete List of VEGETABLE SEEDS.

CORN SALAD. Large-Leaved Fetticus, or "Lamb's Lettuce." Hardy little plants, grown for late fall, winter and spring use; they form rosettes of tender edible leaves, which are used as a substitute for Lettuce. (25 lbs. @ 55c. lb.).

CORN, SWEET or SUGAR.

FIRST EARLY VARIETIES.

Cory Early, Red Cob. One of the best extra early varieties grown; ears about 6 inches long, with 8 broad rows of white corn, quality sweet and tender; the plants are stocky usually bearing 2 ears to a stalk.....

White Cob Cory. (See specialties page 14.).....

Early Metropolitan, Henderson's. (See specialties page 14.).....

Hiawatha, Henderson's. A very early variety being ready to use in from nine or ten weeks from planting. The ears are about eight inches long, compactly filled with long, plump, white kernels. The plant grows about five feet high, bearing no less than two ears to a stalk and frequently three ears....

Early Minnesota. A standard early variety of dwarf growth; ears of fair size and good quality.....

Early Adams, or Burlington. Robust, hardy, early and productive, never smuts; handsome ears for marketing, but of inferior quality.....

Pocahontas, Henderson's New. (See specialties page 14.).....

MEDIUM EARLY VARIETIES.

Crosby's Early. A second early, popular variety; ears about 7 inches long and of fine quality.....

Early Champion. (See specialties page 14.).....

Early Mammoth. One of the best main crop varieties; large deep-grained ears, well filled at tip and butt; of fine quality and a good shipper.....

Golden Bantam. Plant 3 feet high, small ear, golden yellow kernels of superb quality.....

Golden Rod, Henderson's. The best of the yellow varieties—a cross between Golden Bantam and Country Gentleman, having the merits of both parents—plants 6 to 7 ft. high, ears 8 to 10 in. long—deliciously sweet.....

Perry's Hybrid. A popular second early of stocky growth, 4 to 5 feet high, with usually 2 ears of good size set low on the stalk; ears well filled with large white kernels, sweet and tender.....

Moore's Early Concord. Medium early, large well-filled ears, flavor unsurpassed.....

Black Mexican. Medium early, bearing 8 inch ears, well filled with large kernels, which paradoxically, though black when ripe, are white when "green" and then exceptionally sweet.....

LATE OR MAIN CROP VARIETIES.

Country Gentlemen, Henderson's. (See specialties page 14.).....

The "Henderson." (See specialties page 14.).....

Hickox Improved. Our stock of this grand old variety is excellent. One of the very best for market garden use.....

Mammoth. A very late variety, producing mammoth ears often 14 inches long, well filled with large broad white kernels of superb quality, unusually productive.....

Stowell's Evergreen. The standard late for both home, market and canning. A strong-growing variety, bearing usually two very large ears to the stalk; kernels long, exceptionally tender and sugary, remaining long in the milk....

Squantum. A general favorite, large, productive and very sweet; largely used for market and canning.....

POP CORN, FIELD CORN and FODDER CORN. (See page 48.)

CRESS, or Pepper Grass.

Extra Curled. Crisp, pungent, leaves finely cut and ornamental; used as a condiment and for garnishing; rapid growing, dwarf and compact.....

Upland. The leaves and their flavor somewhat resemble those of Water Cress, though this sort succeeds in dry soils, and is slow in running to seed.....

WATER CRESS. Highly esteemed for salads and garnishing. It must be grown along moist banks or in tubs in water-covered soil.....

CUCUMBER.

Cool and Crisp, Henderson's. Extra early, exceedingly prolific, and bears the whole season; fruits straight, long, cylindrical, tapering at both ends; color, very dark green. One of the best for slicing, attaining good size; tender and crisp and a grand pickler.....

The "Henderson" Perfected White Spine. (See specialties page 15.) (25 lb. lots \$1.30 per lb.).....

Early White Spine. This variety has been grown so many years that it is only necessary to call attention to the excellence of our stock. It is grown by an expert who selects only perfect fruits. It has long held the palm as a first-class market variety.....

Arlington White Spine. (See specialties page 15.).....

Vickery's Forcing. (See specialties page 15.).....

Davis' Perfect. (See specialties page 15.).....

Everbearing. Possesses the merit of flowering and fruiting on the same vine continuously until frost; form perfect, even when small; of rich deep green color; desirable for pickling.....

Extra Early Green Prolific. Similar to but an improvement on Green Prolific, and 4 days earlier; ideal for pickling.....

Extra Long White Spine. Long green fruits, often 12 inches in length, popular for forcing.....

Early Cluster. An early, prolific, short green variety.....

Green Prolific. Short green, a productive pickling variety.....

PRICES.
Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
.05	.10	.20	.60.

(Add for free delivery of Corn, 10c. qt.)

Quart.	Peck.	Bush.	Per 100 ears.
.20	1.20	4.00	3.00
.25	1.40	4.50	3.50
.25	1.40	4.50	3.50
.25	1.40	4.50	
.20	1.20	4.00	
.20	1.10	3.50	
.25	1.50	5.00	4.00
.20	1.25	4.25	
.20	1.20	4.00	3.50
.20	1.20	4.00	4.00
.30	1.75	6.00	
.35	2.00	7.00	
.20	1.10	3.75	3.50
.20	1.20	4.00	
.20	1.20	4.00	
.25	1.40	4.50	4.00
.20	1.25	4.25	4.00
.20	1.20	4.00	4.00
.20	1.20	4.00	4.50
.20	1.20	4.00	4.25
.20	1.20	4.00	

Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
.05	.10	.15	.40
.10	.35	1.00	
.10	.35	1.00	3.50
.10	.15	.35	1.00
.10	.15	.45	1.40
.05	.10	.25	.75
.05	.10	.25	.75
.10	.20	.60	2.00
.10	.15	.35	1.00
.05	.10	.30	.80
.05	.10	.25	.75
.05	.10	.25	.80
.05	.10	.25	.70
.05	.10	.25	.70



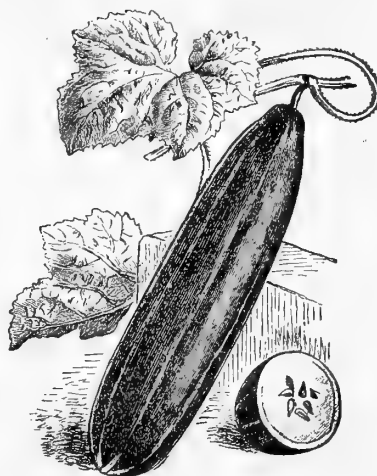
LARGE-LEAVED CORN SALAD.



CORY SWEET CORN.



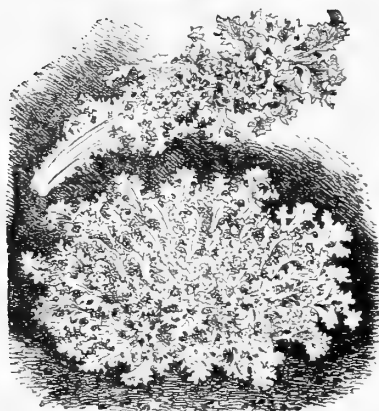
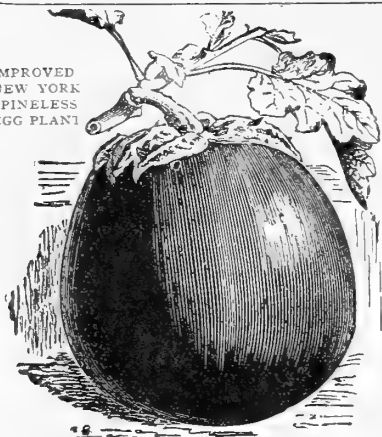
EXTRA CURLED CRESS.



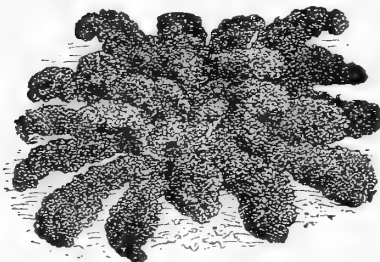
CUCUMBER, WHITE SPINE.

Henderson's Superior Seeds Produce the Prize-Winners:

"I get more prizes on vegetables raised from your seeds than from those of any other seedsmen."—Miss M. J. SWEET. West Broome, Prov. Quebec.

IMPROVED
NEW YORK
SPINELESS
EGG PLANT

ENDIVE.



KALE—DWARF, GREEN, CURLED SCOTCH.



LEEK, MUSSELBURGH.

Complete List of VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

CUCUMBER.—Continued.

Livingston's Evergreen. Hardy, early and wonderfully prolific; fruits of medium size, crisp and finely flavored for slicing; also valuable for pickling; the beautiful green color is long retained.

Long Green. Dark green fruit 12 to 14 inches long; quality firm, crisp and excellent. It is the best variety for big yellow pickles.

Japanese Climbing. A distinct and valuable type, may be grown on a trellis, taking up less room in the garden and keeping the fruits up from the ground and clean. It produces large, fine fruits, adapted for either slicing, salads or pickling, and thrives during dry, warm summers.

Short Green Gherkin. A thick-set, small, green Cucumber, borne in abundance and used exclusively for pickling.

West Indian Gherkin, or "Burr" Cucumber. Small, oval, green fruits about 2 inches long, covered with soft, fleshy protuberances like prickles; exclusively used for pickles.

ENGLISH FORCING or FRAME VARIETIES. These produce remarkably long and very solid fruits, with few and small seeds. Not adapted for open-ground culture. Our seed is from the best English strains.

Blue Gown. Handsome, black-spined fruits, frequently 2 feet long.

Cuthill's Black Spine. A prolific variety of medium size.

Duke of Edinburgh. Large, thick, dull green fruits, often 30 inches long.

Lockie's Perfection. Very uniform; color, beautiful green.

Lord Kenyon's Favorite. A favorite, uniform in size and perfect in shape.

Telegraph. Clear, green, smooth fruits, 14 to 16 inches long; free bearer.

DANDELION.

Common. Popular for greens and blanched for salad.

Large-Leaved. An early, large, broad-leaved variety.

EGG PLANT. (FOR PLANTS, SEE PAGE 68.)

Black Beauty. (See specialties page 16.)

New York Spineless—Henderson's Improved. (See specialties page 16.)

Early Long Purple. An earlier, hardier variety with club-shaped, dark purple fruits 6 to 8 inches long; a shape preferred by some for slicing; flesh firm.

Black Pekin. A strong-growing variety; medium-sized, almost round, black fruits and very solid.

Florida High Bush. Very productive; large pear shaped; purple fruits of fine quality.

ENDIVE. "Escarolle" or "Chicoree."

One of the best salads, especially when blanched also much used for garnishing; if boiled makes fine greens. Successive sowings furnish a supply almost the year round.

Green Curled. (See specialties page 16.)

French Moss Curled. A smaller, compact-growing variety, with densely curled moss-like leaves.

White Curled. Finely cut leaves, almost white with yellowish midribs; can be used without blanching when young.

Broad-Leaved Batavian. (See specialties page 16.)

KALE or BORECOLE.

Largely grown for supplying greens during the fall, winter and spring; also used small, like Spinach; and for garnishing. The plants are hardy above zero; frost improves the quality.

Dwarf Green Curled Scotch. (See specialties page 16.)

Siberian. Green, curly leaves; tender and of delicate flavor.

Brown German Curled, or Purple. Purplish, curly leaves.

KOHL-RABI.

A bulbous-formed vegetable; when cooked, before fully grown, is tender and excellent, combining the flavors of Cabbage and Turnip.

Early White Vienna. Large, quick-growing, greenish-white skin and tender white flesh.

Early Purple Vienna. The outside color is purple; flesh white and delicate.

Short-Leaved Early White Vienna. (See specialties page 16.) Early and rapid growing, with few and small leaves; the most delicately flavored; indispensable for frames and forcing; can be planted closely.

LEEK.

Carentan. Dwarf plant; leaves broad; stem short but very thick.

Large American Flag. (See specialties page 16.)

Musselburgh, or Scotch Champion. (See specialties page 16.)

Large Rouen. Thick, short-stemmed variety, excellent for either winter or autumn use, of slow growth, but slow in running to seed.

LETTUCE. (FOR PLANTS, SEE PAGE 68.)

HEAD VARIETIES.

Big Boston, Henderson's. (See specialties page 17.) 25 lb. lots and up, \$1.35.

Boston Market, or White-Seeded Tennis Ball. A popular, early, small, compact-heading variety, for early outdoor culture and largely forced in hotbeds and greenhouses; can be planted closely.

Black-Seeded Butter. Forms good-sized, hard heads, extensively used as an early outdoor variety as well as for frame culture.

Mammoth Black-Seeded Butter. (See specialties page 18.)

Complete List of VEGETABLE SEEDS.

LETTUCE, HEAD VARIETIES.—Continued.

California Cream Butter. Large, solid heads; leaves slightly blotched; resists heat well, and is hardy.

Yellow-Seeded Butter. A distinct, large, dense yellow-headed sort, handsome, crisp, tender and of fine flavor.

Golden Queen, Henderson's. One of the best first early head Lettuces for either open-ground or frame culture and a good forcer; medium-sized, solid, golden-yellow heads, crisp and tender.

Hanson. A handsome, large, loose-heading summer variety of fine quality.

Immensity, Henderson's. The largest head Lettuce, often 4 feet in circumference, not early, but reliable for late summer and fall use; quality fine.

Market Gardener's Private Stock. A very fine selection of the Salamander type; admirable for midsummer crop.

Mignonette. A small, sturdy, all-head Lettuce; the solid, compact hearts are creamy-yellow, of very superior quality, sweet, mild, tender and crisp; outside leaves tinged russet. It is very early, hardy, long-standing, and an excellent all-seasons variety and fine for late fall crops in cold frames.

New York, Henderson's. (See specialties page 18.)

Long Island. An excellent solid heading sort, particularly valuable for first crop, either for sowing in frames for transplanting, or in open ground in early spring. It is uniform, compact and attractive in appearance.

All Seasons. (See specialties page 18.)

Salamander, Henderson's Perfected. (See specialties page 18.)

Tenderheart, Henderson's. (See specialties page 18.)

Tennis Ball, Black Seeded. A hardy, extremely early, small, hard-heading variety. A favorite for growing in frames, hotbeds and greenhouses, as well as for early open-ground culture.

CURLED OR CUTTING VARIETIES. This type does not form compact heads but large masses of curly, crisp leaves, which are practically everbearing as they keep growing after picking; the best of these are:

Early Curled Simpson. Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces; largely grown in cold frames and the open ground.

Black-Seeded Simpson. Very large loose heads of curly golden-yellow leaves; which are thin and tender. It stands summer heat splendidly and is valued for frame culture.

Grand Rapids. (See specialties page 19.)

COS, CELERY or ROMAINE VARIETIES. These form large, elongated compact, heads that blanch mild and crisp; esteemed for summer use.

Express Cos, Henderson's. Very early for a Cos, of dwarf, compact growth; requires no tying to blanch; quality fine.

Trionon Cos. (See specialties page 19.)

MARTYNIA Proboscidea. Produces long seed pods, which, gathered half grown, are green and tender, and esteemed for pickling in vinegar.

MELON, MUSK, or CANTALOUPE.

GREEN-FLESHED VARIETIES.

The "Henderson" Bush Musk Melon. (See specialties page 19.) 4 pks. 50c. 9 pks. \$1.00.

Eden Gem. (See specialties, page 19.)

Early Hackensack, Henderson's. (See specialties page 20.)

Hackensack. About 10 days later than the above, but attains a very large size; round with flattened ends, thickly netted; productive; extra quality.

Jenny Lind. This is the earliest market variety. The fruit is small, round-flat in shape, deeply but evenly ribbed, of a most attractive greenish-gold color when ripe. It is safe to say that its flavor is unsurpassed by any. It is an enormous cropper and bears for a long time.

Melting Sugar, Henderson's. (See specialties page 20.)

Montreal Market. A very large green nutmeg type, almost round, heavily netted; thick, luscious flesh; late and especially adapted to cooler climates.

Netted Gem. One of the earliest varieties, generally coming into the New York markets right after Jenny Lind. Our stock is unsurpassed in purity and is selected to an oval type which has proved of great advantage. It is very uniform in size, beautifully netted, flesh deep, fairly solid, but deliciously melting in character. The color of flesh is rich green. It is very productive and a grand sort.

Newport, Henderson's. A medium-sized, early and productive green-fleshed variety, remarkable for its aromatic flavor. Jenny Lind shape but larger.

Nutmeg Improved. A popular old variety; skin deep green, finely netted; flesh greenish-yellow, rich and sugary.

Rocky Ford. (See specialties page 20.) 25 lb. lots and up, 65c.

RED OR SALMON-FLESHED VARIETIES.

The Burrell Gem. (See specialties page 20.)

Emerald Gem. No variety surpasses this for flavor; the thick salmon-colored flesh is granular, rich and delicious. It is exceedingly early, prolific and long-bearing; fruits small, smooth-skinned, emerald-green with light stripes.

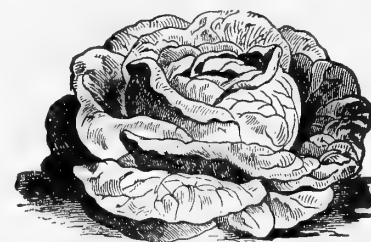
Miller's Cream, or Red Fleshed Osage. Medium to large, slightly oval and handsomely netted; flesh rich salmon, deep, firm, sweet and melting.

Paul Rose. This splendid variety is a cross between Netted Gem and Miller's Cream, combining the best qualities of both. It ripens an immense number of moderate-sized fruits; flesh salmon, deep, sweet and richly flavored; rind tough and thin; seed cavity small; healthy and robust.

Tip Top. A very heavy cropping handsome Melon. Fruits moderately large, nearly round and deeply ribbed; surface slaty-green slightly netted. Flesh deep salmon colored, thick, solid, fine grained; edible to the rind and of most delicious quality.

PRICES.
Pkts., Ozs., and ½ Lbs. delivered free, but add 8c. to Lbs.

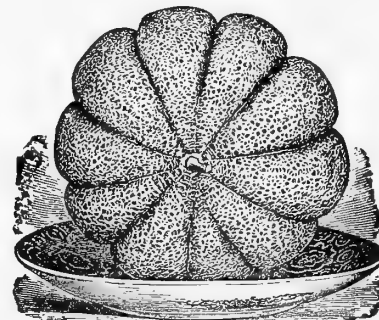
Pkt.	Oz.	½ Lb.	Lb.
.05	.15	.35	1.00
.05	.10	.30	.90
.10	.20	.55	1.75
.05	.15	.35	1.00
.10	.15	.40	1.25
.05	.15	.40	1.25
.10	.20	.50	1.50
.10	.20	.50	1.50
.10	.20	.50	1.40
.10	.15	.35	1.10
.10	.20	.50	1.40
.10	.20	.55	1.75
.05	.10	.30	.90
.05	.10	.30	.90
.10	.15	.35	1.00
.05	.15	.40	1.25
.10	.15	.40	1.20
.10	.15	.40	1.20
.10	.25	.75	2.50
.15			
.10	.10	.35	1.10
.10	.10	.30	1.00
.05	.10	.25	.75
.05	.10	.30	.80
.10	.40	1.20	4.00
.10	.15	.35	1.10
.05	.10	.20	.65
.10	.10	.30	1.00
.05	.10	.25	.75
.05	.10	.25	.70
.10	.10	.30	.90
.10	.15	.35	1.10
.05	.10	.30	1.00
.10	.10	.30	.90
.10	.10	.35	1.10



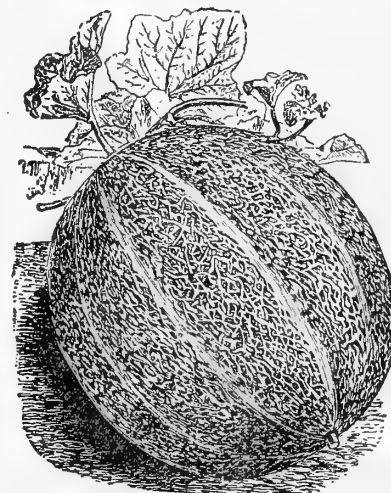
GOLDEN QUEEN LETTUCE.



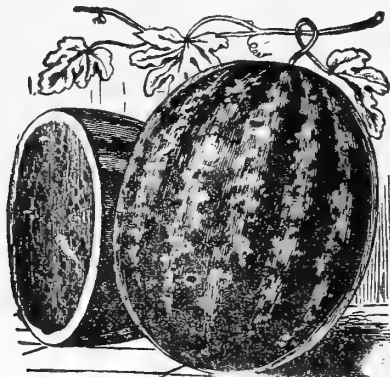
COS OR ROMAINE LETTUCE.



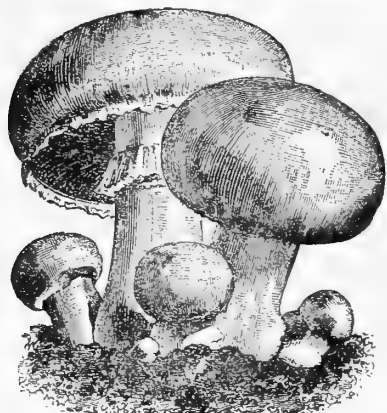
JENNY LIND MUSK MELON.



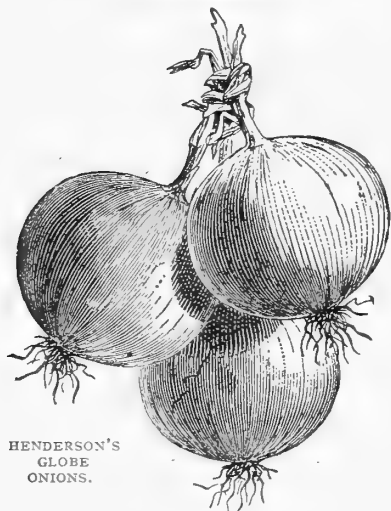
MILLER'S CREAM MUSK MELON.



COLE'S EARLY WATER MELON.



MUSHROOMS.

HENDERSON'S
GLOBE
ONIONS.Complete
List of

VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and ½ Lbs. deliv-
ered free, but add 8c. to Lbs.

MELON, WATER.

Cuban Queen. Large oval melons; striped dark and light green; flesh red and of excellent quality; the best late sort.....
Cole's Early. (See specialties page 21.).....
Citron. Small round fruits, for preserves only.....
Florida Favorite. (See specialties page 21.).....
Georgia Rattlesnake, or Gipsy. Medium size, oval shape, heavily mottled, good shipper.....
Ice Cream. (White-seeded.) A medium-sized, almost round Melon, succeeding well in the North. Skin light green, faintly mottled; flesh scarlet and solid.....
Kolb's Gem. (See specialties page 21.).....
Mammoth Iron Clad. An old and popular variety; grows to an immense size, oblong, dark green with light markings; red flesh of fine quality.....
Mountain Sweet. An old favorite; oval shaped, dark green fruits, rind thin; flesh red, solid and sweet.....
Sweet Heart. A thick, oval Melon, light green, mottled, with thin, tough rind; flesh light red, solid, of fine quality and flavor. It is early, making a grand second to Cole's Early; stands shipping well, is an excellent keeper....
Sweet Siberian, Henderson's. A Russian variety; ripening thoroughly even after cold weather. It is oval, of medium size, dark green, faintly mottled; thin, tough rind; flesh orange-buff, sweet, early and productive.....

Pkt.	Oz.	½ Lb.	Lb.
.05	.10	.20	.60
.10	.10	.25	.70
.05	.10	.25	.70
.05	.10	.25	.70
.05	.10	.25	.70
.05	.10	.20	.60
.05	.10	.20	.50
.05	.10	.20	.60
.05	.10	.20	.55
.05	.10	.20	.60
.10	.10	.30	1.00

(Buyer pays transit on
Mushroom Spawn.
For free delivery in the
U. S. add 10c. per lb.)

MUSHROOM SPAWN. (Our leaflet, "Mushroom Culture," free.)

Delicious mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar where a temperature of 50 to 60 degrees can be evenly maintained.

American "Pure Culture" Mushroom Spawn. 8 lbs. \$1.15. (See specialties page 21.).....
Henderson's Superior English. (See specialties page 21.).....
French Virgin Mushroom Spawn. The finest type of large, white French Mushroom propagated in a sterilized medium insures freedom from inferior types as well as the bacterial enemies so often prevalent in ordinary spawn. Sold in compressed tablets measuring 3½x2½x1½ inches, to be split into four portions, each portion to be planted ten to twelve inches apart. Tablets, 10c. each. \$1.00 doz., \$7.00 per 100.

Per lb.	50 lbs.	100 lbs.
.18		12.50
.10	4.00	7.50

MUSTARD.

White London. The leaves are generally used while quite young in salads and for garnishing. Successive sowings furnish a continuous supply.....
Giant Southern Curled. A favorite in the South, where it is sown in the fall for spring salad.....
Chinese. Large succulent leaves, pleasantly pungent.....

Pkt.	Oz.	½ Lb.	Lb.
	.05	.10	.25
.05	.10	.20	.50
.05	.10	.20	.50

NASTURTIUM, or INDIAN CRESS. The seed pods, gathered green, are delicious pickled and used for seasoning like capers.....

Tall or Large. Climber, 10 ft. high, ornamental flowers, large seeds.....
Dwarf. A trailer, requiring no support; smaller but more profuse.....

.05	.10	.25	.65
.05	.10	.25	.75

OKRA, or GUMBO. The pods sliced are esteemed for soups, stews, etc., and must be gathered when young.....

White Velvet, Henderson's. Large, round, smooth pods; never ridged; prolific.....
Dwarf Prolific. Of dwarf, stocky growth, very early and prolific.....
Long Green. Long, slender, pale green pods, very tender.....

.05	.10	.15	.45
.05	.10	.15	.40
.05	.10	.15	.45

ONION. Henderson's Onion seed is noted among critical Onion raisers for its superiority in quality, yield, weight, shape, trueness to type, uniformity, small necks, as well as for high germination; it is unsurpassed.

Extra Early Flat Red. Remarkably early, of medium size, thriving in cool soils where others fail; a good keeper, shape uniform, round and flat, skin light red, flesh close grained, white and mild; an excellent variety for home gardens.....
Wethersfield, Large Red. (See specialties page 23.).....
Yellow Globe Danvers. (See specialties page 22.).....
Round Yellow Danvers. Similar to Yellow Globe Danvers, except being flatter. It matures very early, is a reliable and large cropper.....
Prizetaker. (See specialties page 23.).....
Yellow Dutch, or Strasburg. A flat selection of Yellow Danvers; good for sets.....
White Portugal, or Silver Skin. (See specialties page 21.) (10 lbs. and over @ \$1.75 lb.).....
White Bunch. Of vigorous growth, producing large, showy, white onions, of fine, mild quality, especially adapted for using when young or bunching for sale. Not a good keeper.....

.10	.15	.40	1.30
.10	.15	.40	1.20
.05	.15	.45	1.40
.05	.15	.35	1.10
.10	.20	.50	1.60
.05	.15	.35	1.10
.10	.20	.55	1.85
.05	.15	.50	1.70

SOUTHPORT GLOBE VARIETIES. (See specialties page 22.)

Southport White Globe. Connecticut-grown. (10 lbs. and over @ \$2.70 lb.).....
Southport Yellow Globe. Connecticut-grown. (10 lbs. and over @ \$2.15 lb.).....
Southport Red Globe. Connecticut-grown. (10 lbs. and over @ \$1.90 lb.).....

.10	.25	.80	2.80
.10	.20	.65	2.25
.10	.20	.60	2.00

Our New
Leaflet,

How to Grow Onions for Home and Market,

Including Transplanting,
Combating Maggot, etc.Free to Customers
If Asked for.

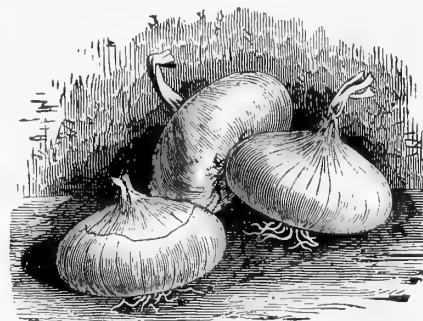
Complete List of VEGETABLE SEEDS.

ONION.—Continued.

SPANISH, ITALIAN, BERMUDA AND PICKLING VARIETIES.

- Adriatic Barletta.** Extremely early; small, pure white with silver skin, flesh mild but firm; unexcelled for pickling.
- Crystal White Wax.** (Crop failed.)
- Bermuda, Red.** Large, flat; light red-skinned onions of mild flavor. (Crop failed)
- Bermuda, White.** Flat in shape, grows very quickly, exceedingly mild in flavor.
- Giant White Garganus, or Silver King.** White-skinned, white-fleshed onions. of flattened shape, growing to an immense size.
- Levant** (See specialties page 23.) 4 pkts. 50c.
- Mammoth Pompeii, or Red Garganus.** Has produced onions weighing 4 to 5 lbs. each. Skin red; flesh nearly white. Very mild.
- Queen.** A very early, small, flat, white and mild pickle Onion but attains good size if allowed to mature.

PRICES.			
Pkts., Ozs., and ¼ Lbs. delivered free, but add 8c. to Lbs.			
Pkt.	Oz.	¼ Lb.	Lb.
.10	.20	.55	1.75
.10	.30	.85	3.00
.10	.20	.60	2.00
.15			
.10	.20	.60	2.00
.05	.20	.50	1.60



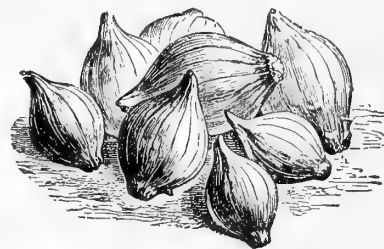
CRYSTAL WAX ONION.

ONION SETS. All onions attain full size and maturity the same season from spring-sown seed, yet many people desire to plant out sets for earliest onions for the table or to use green or for bunching.

(The price per bushel is subject to change with the market; write for quotations.)

- Red Onion Sets.** Grown from our select strain of Red Wethersfield } bush
Yellow Onion Sets. Grown from our select strain of Yellow Danvers } of
White Onion Sets. Grown from our select strain of White Portugal } 32 lbs.
Potato Onion Sets. Early and of rapid growth; excellent for pulling green..
Shallots. The small bulb keeps for a year; esteemed for seasoning.....
Garlic Sets. Esteemed in cookery, 30c. lb.; by mail, 40c. lb.

We deliver free in U. S. if 10c. per qt. or 50c. per pk. is added to prices.			
	Quart.	Peck.	Bush.
	.20	1.10	3.50
	.20	1.10	3.50
	.25	1.25	4.00
	.20	1.30	4.50
	.20	1.30	4.50

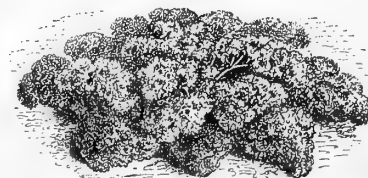


ONION SETS

PARSLEY.

- Champion Moss Curled.** Densely curled, dark green leaves; beautiful for garnishing; a very select and productive stock.
- Fern-Leaved.** Leaves are exquisitely cut and curled as a fern frond, of fine color, invaluable for garnishing.
- Henderson's Emerald.** Distinct, handsome bright green, finely cut and very curled moss-like leaves. Plant of dwarf habit, productive and unsurpassed for either private use or marketing.
- Extra Double Curled.** (See specialties page 26.)
- Plain.** The leaves are not curled; plant very hardy.
- Hamburg, or Turnip-Rooted.** The fleshy roots of this kind resemble small Parsnips and are esteemed for flavoring soups, stews, etc.

Pkt.	Oz.	¼ Lb.	Lb.
.05	.10	.30	1.00
.05	.10	.30	1.00
.10	.10	.30	1.00
.05	.10	.30	1.00
.05	.10	.25	.85
.05	.15	.40	1.25
.05	.10	.20	.50



PARSLEY.

PARSNIP.

- Henderson's Hollow Crown.** (See specialties page 26.)

PEAS.

(Those prefixed * are wrinkled varieties; all others are smooth.)

DWARF EXTRA EARLY VARIETIES. Requiring no staking or brush.

- ***American Wonder.** 10 to 12 inches. Extra early; of dwarf, compact growth, wrinkled; of the finest quality.
- ***Little Gem.** 16 to 18 inches. A dwarf green, wrinkled Pea; very prolific and of excellent flavor; a few days later than above.
- ***Nott's Excelsior.** (See specialties page 25.)
- ***Premium Gem.** 15 inches. A fine dwarf Pea of the Little Gem type, on which it is a great improvement.

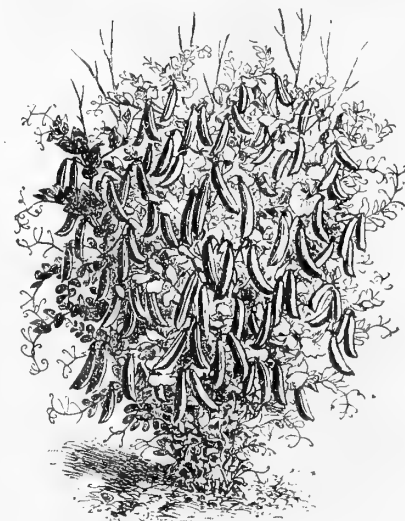
EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.

- Alaska.** 2 feet. A wonderfully early, smooth, blue Pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green peas. The earliness, uniformity in ripening and deep color render it a desirable market and canning Pea.
- Ameer.** (See specialties page 24.)
- Henderson's "First of All."** (See specialties page 24.)
- Nonpareil.**
- ***Prosperity, Henderson's.** (See specialties page 24.)
- ***Thomas Laxton.** (See specialties page 24.)

SECOND OR MEDIUM EARLY VARIETIES.

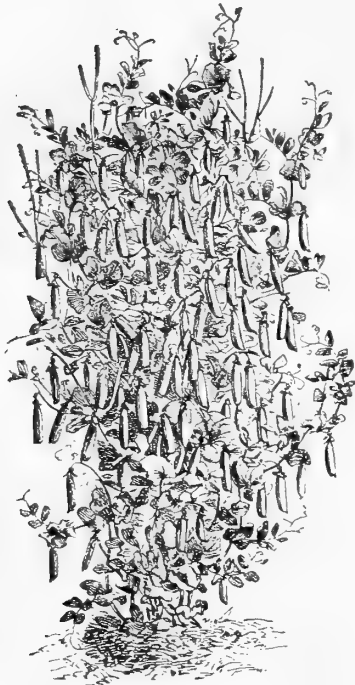
- ***Advancer.** (See specialties page 25.)
- ***Abundance.** 3 feet. A deservedly popular variety branching from the bottom and bearing abundantly roundish pods 3 to 3½ inches long, well filled with 6 to 8 large wrinkled peas of excellent quality.
- ***Chelsea, Henderson's.** 15 inches. A dwarf, compact-growing, wrinkled Pea, requiring no brushing; pods contain 8 to 10 good-sized peas of exquisite, rich, marrow-like flavor.
- ***Everbearing.** 3 feet. A prolific and continuous-bearing Pea, giving it especial value for both summer and autumn use; pods 3 to 4 inches long, containing 6 to 8 large wrinkled peas, ½ inch in diameter.

Add to price for free delivery of peas, in U. S. 10c. per qt.			
Pt.	Qt.	Pk.	Bush.
	.30	2.20	8.00
	.30	2.00	7.50
	.30	2.25	8.50
	.30	2.00	7.50
.25	1.75	6.50	
.35	2.50	9.00	
.30	2.00	7.50	
.25	1.75	6.50	
.40	2.75	10.00	
.40	2.75	10.00	
.30	1.90	7.00	
.30	2.00	7.50	
.40	2.75	10.00	
.30	1.90	7.00	



AMEER PEA.

We Deliver Free to any Post Office, R. R. Express Office or Freight Station at our option, in the U. S., Seeds by the packet, ounce and quarter pound, and will also deliver bulk quantities free, if 8c. per lb. or 10c. per quart is added to the prices.



PEA, CHAMPION OF ENGLAND.



SWEET MOUNTAIN PEPPER.

BOVEE POTATOES.
(AS THEY GROW IN THE HILL.)Complete
List of

VEGETABLE SEEDS.

PRICES.
For free delivery of Peas in
the U. S., add to prices
10c. qt.

PEAS.—Continued. SECOND OR MEDIUM EARLY VARIETIES.

- ***Heroine.** 2½ feet. A medium early green, wrinkled Pea of high merit; large pods containing 8 to 10 immense marrow peas, of rich flavor; very prolific.
***Horsford's Market Garden.** (See specialties page 25.)
***Melting Marrow, Henderson's,** 15 inches. An early, following the extra early sorts. Plants robust, of half-dwarf habit, with sturdy branching stalks. The massive pods produced in abundance are packed with from six to eight immense wrinkled marrow Peas of a rich green color. The quality delicious.
***Shropshire Hero.** 3 feet. A robust grower, producing abundantly long, handsome pods, well filled with large, wrinkled peas of exquisite flavor...

MAIN CROP OR LATER VARIETIES.

- Alderman.** (See specialties page 25.)
***American Champion, Henderson's.** 4½ feet. A grand, large-podded, wrinkled Pea, each pod containing from 9 to 12 immense peas; the largest of all varieties, while the quality is fine, tender, rich and sweet; very productive.
***Champion of England.** 5 feet. A superior selection of this well-known favorite, noted for the rich, marrow-like quality of its immense, wrinkled peas.
***Juno.** 2 feet. A dwarf main-crop, green, wrinkled, marrow Pea of superb flavor and vigorous constitution; remarkably prolific.
***Telephone.** (See specialties page 25.)
Black-Eyed Marrowfat. 5½ feet. An old favorite, prolific market Pea.
White Marrowfat. 5½ feet. Similar to above, but of better quality...

SUGAR OR EDIBLE PODDED. The pods are cooked like String Beans; if used when about half grown they are deliciously tender and sweet.

- Perfection Sugar, Henderson's.** 5 feet. The Mammoth variety producing abundantly immense brittle pods that snap without string; very sweet.

FIELD PEAS AND COW PEAS. (See Farm Seed Department, page 49.)

PEPPER. (FOR PLANTS, SEE PAGE 68.)

- Chinese Giant.** (See specialties page 26.)
Early Neapolitan. (See specialties page 26.)
Golden Dawn. Similar to the popular *Bell, or Bull Nose*, excepting that it is of golden-yellow color and of very sweet and delicate flavor.
Large Bell, or Bull Nose. A large, early, bright red variety of mild flavor, a favorite for pickling and "mangoes" when green.
Long Red Cayenne. Small, bright scarlet, cone-shaped, pungent pods, used as much for pickling when green as when ripe.
Red Cherry. Small, round, scarlet, cherry-like fruits.
Red Chili. Small bright red peppers, very hot and pungent, and generally used for making Pepper Sauce; very prolific.
Red Cluster. Dwarf, compact plants, bearing enormous crop. Small, thin pods borne upright in clusters; red and pungent.
Ruby King. (See specialties page 26.)
Sweet Mountain, Or Mammoth. (See specialties page 26.)

POTATOES, SUPERIOR NORTHERN GROWN.

THOROUGHLY SELECTED ESPECIALLY FOR SEED PURPOSES.

Prices net cash and subject to change without notice.

Purchaser pays freight or express charges and assumes risk from freezing or heating. The barrel is 165 lbs. net weight.

EARLY VARIETIES.

- Early Russet, Henderson's.** The earliest potato grown and the best early grown, big reliable yielder of handsome russet colored tubers having dry white and floury flesh of superfine quality and a good keeper. Shape round-oval; size averages 4 to 5 inches in length.
Bovee, Henderson's. The most popular extra early potato. Not only early but a heavy cropper on good soil often outyielding the late varieties. Shape long, oval, averaging large in size; flesh white and of fine quality.
Beauty of Hebron. A popular early sort and one of the best; red and white skin and pure white flesh; quality excellent; productive and a good keeper.
Clark's No. 1. Rose-colored; a good yielder, of fine table quality; a leading potato for early market. It resembles the Early Rose in color and shape.
Early Ohio. Extra early, maturing about two weeks before the Early Rose; almost round; flesh solid, cooks dry and mealy. Largely grown in the South for shipping to Northern markets.
Early Northern. A splendid, extra early; earlier than Early Rose, which it resembles, and exceedingly prolific; eyes few and shallow, unexcelled cooking qualities, dry and floury.
Early Puritan, Henderson's. A distinct and valuable early variety; both skin and flesh white; quality superb, dry and floury.
Early Rose. The popular standard early; noted for earliness, productiveness and fine quality.
Irish Cobbler. A very fine early variety extensively grown for market in some localities. The tubers are very handsome, almost round averaging very uniform in shape and size. Flesh white and of excellent quality, skin, cream and buff with whitish netting. A reliable and heavy cropper.
Queen. A grand, early Potato, resembling Beauty of Hebron in color, shape and size, but is much earlier and a heavy cropper.

Pint.	Qt.	Pk.	Bush.
	.30	2.25	8.50
	.30	2.20	8.00
	.40	2.75	10.00
	.30	2.20	8.00
	.35	2.50	9.00
	.35	2.50	9.00
	.30	2.20	8.00
	.35	2.50	9.00
	.35	2.50	9.00
	.20	1.40	5.00
	.20	1.40	5.00

Pkt.	Oz.	½ Lb.	Lb.
.10	.40	1.25	4.25
.10	.25	.75	2.50
.10	.25	.75	2.50
.05	.25	.70	2.25
.05	.25	.75	2.50
.05	.25	.75	2.50
.05	.25	.75	2.50
.10	.25	.75	2.50
.10	.30	.85	2.75
.05	.25	.70	2.25

Prices include barrels and delivery to transportation in N. Y. City. Purchaser pays freight or express charges.

Peck.	Bush.	Bbl.
.85	3.00	6.00
.75	2.50	5.25
.65	2.25	4.50
.65	2.25	4.50
.65	2.25	4.75
.65	2.25	4.75
.65	2.25	4.75
.65	2.25	4.50
.65	2.25	4.75
.65	2.25	4.75

Our New Leaflet, **Best Methods of Growing Potatoes,** including Preventing Scab, Combating Insects, Keeping, etc., Free to Customers if asked for.

Complete List of VEGETABLE SEEDS.

PRICES.
Include barrels, and delivery
to transportation co's. in
N. Y. City. Purchaser
pays freight or expr. chges.

POTATOES.—Continued.

MAIN CROP VARIETIES.

- Carman No. 3.** Enormously prolific, averaging nearly a pound apiece; very uniform in shape, white skinned, few and shallow eyes; flesh snow-white and of exceptionally fine cooking qualities.
- Green Mountain, Improved.** A reliable medium late potato increasing in popularity where known—in fact, having in some sections superseded all other main crop varieties. It seems to thrive in all soils and in all localities, making heavy, healthy vines and yielding big crops of large, smooth, white-skinned tubers of handsome flattish oval form. It cooks white, dry and mealy, with a desirable flavor exclusively its own. A good keeper, not liable to scab or decay in field or cellar.
- Late Puritan, Henderson's.** A handsome, large, white-skinned Potato, and one of the best late grown; heavy yielder, good keeper; cooking qualities superior.
- Sir Walter Raleigh, Henderson's.** A grand main crop potato, forming tubers of uniform large size—oval in form and of the finest quality, the flesh being fine grained, white—cooking dry and mealy. It is very productive and a splendid keeper.
- Uncle Sam, Henderson's.** One of the handsomest Potatoes grown; luxuriant, healthy grower, outyielding all other varieties; shape and size wonderfully uniform; a superior keeper, quality extra.

SWEET POTATO PLANTS. (See page 68.)

PUMPKIN.

- Calhoun, Henderson's.** A good-sized, almost round Pumpkin, with creamy-brown skin; flesh deep salmon-yellow, wonderfully thick, fine grained, and of the finest quality for rich-colored pies.
- Cheese.** The most popular for pies and table use; large, flat-round; creamy-yellow skin; thick, orange flesh of fine quality; a splendid keeper.
- Connecticut Field.** A productive, large, orange-colored, field Pumpkin, usually grown for stock feeding, but it also makes good pies.
- Jumbo, or King of the Mammoths.** This strain produces the biggest pumpkins grown, sometimes measuring 6 feet in circumference and weighing 200 to 250 lbs.; outside color, deep orange-yellow; flesh very thick, fine grained, tender, of bright yellow color, and of excellent quality for pies and other uses.
- Large or Mammoth Tours.** An old, well-known variety, productive and growing to a large size, often weighing 100 lbs.
- Sugar.** A handsome and productive small Pumpkin, 10 to 12 inches in diameter; round-flattened, skin orange, flesh deep yellow, fine grained and very sweet.
- Winter Luxury.** A superior pie Pumpkin, small, but enormously productive and an excellent keeper; shape almost round, about 10 inches in diameter; color, golden-russet, finely netted; flesh deep golden, sweet and tender.

RADISH.

EARLY ROUND OR TURNIP SHAPED VARIETIES.

- Early Scarlet Turnip.** The popular standard of medium size, bright scarlet color, rapid grower and of mild flavor.
- Earliest Carmine Turnip.** Round, dark red, very early; good for forcing.
- Early Crimson Giant Turnip.** (See specialties page 27.)
- Early White Turnip.** Round, of small size; white skin and flesh, waxy, mild and crisp.
- Rose Turnip, Henderson's.** Very early, maturing in 23 days; skin of attractive rose color, flesh sparkling white.
- Early White Tipped Scarlet Turnip.** (See specialties page 27.) (25 lbs. and over @ 45c. lb.)
- Early Round Dark Red.** (See specialties page 27.)
- Philadelphia White Box.** A good variety for cold frames; keeps firm a long while.
- Non Plus Ultra.** A fine bright red forcing variety with small tops.
- Rapid Forcing.** (See specialties page 27.)
- Red Forcing.** (See specialties page 27.) Extra early, maturing in 21 days; round, bright red root, with small tops; very mild.
- Scarlet Globe.** (See specialties page 27.) (25 lbs. and over @ 50c. lb.)

EARLY OLIVE AND OVAL-SHAPED VARIETIES.

- French Breakfast.** (See specialties page 27.)
- Half Long Deep Scarlet.** Name describes it; an excellent early sort.
- Red Rocket, Henderson's.** A long, oval-shaped, bright scarlet Radish, mild, sparkling white flesh; very small tops.
- White Rocket, Henderson's.** Long, oval-shaped; pure waxy-white skin and flesh; mild flavor, very small tops.
- White-Tipped Rocket, Henderson's.** Long, oval-shaped; brilliant scarlet, with white tip; mild, very small tops.
- Scarlet, Olive-Shaped.** An old favorite, half-long, oval-shaped variety, maturing in 25 days; bright scarlet; flesh white, crisp and mild.
- Yellow, Oval-Shaped.** A second early; oval, but tapering at the base; skin golden-yellow; remains tender and mild for a long time.

Peck. Bush. Bbl.

.65 2.25 4.50

.65 2.25 4.50

.65 2.25 4.50

.65 2.25 4.75

.65 2.25 4.75

Pkt. Oz. 1/2 Lb. Lb.

.05 .10 .25 .70

.05 .10 .20 .50

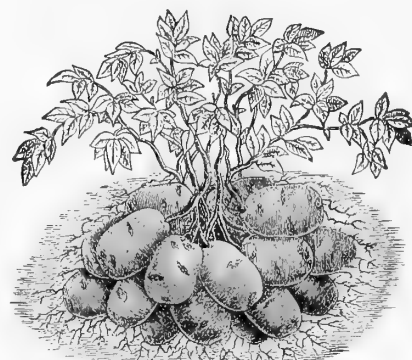
.05 .15 .35

.10 .10 .30 .90

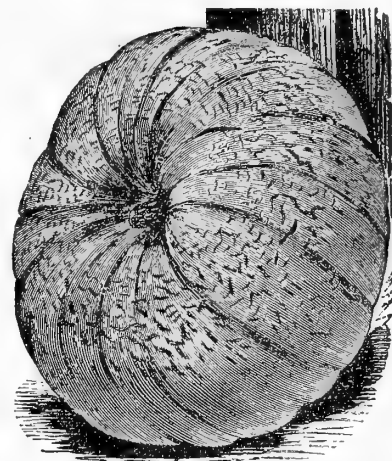
.05 .10 .25 .75

.05 .10 .20 .50

.10 .10 .25 .70



SIR WALTER RALEIGH POTATO.



CALHOUN PUMPKIN.



EARLY ROUND DARK RED RADISH.



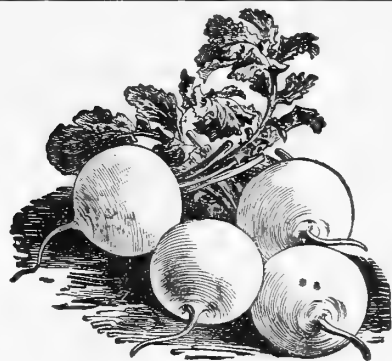
FRENCH BREAKFAST RADISH.

Our New
Leaflet,

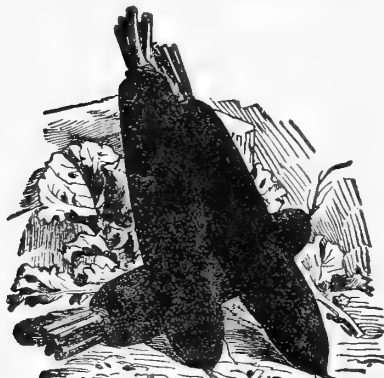
How to Grow Pumpkins and Squash

Including Winter Keeping,
Combating the Borer, etc.,

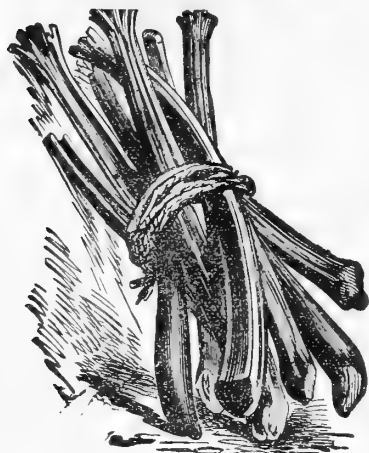
Free To Customers
If Asked For.



WHITE SUMMER TURNIP RADISH.



HALF LONG BLACK SPANISH RADISH.



ST. MARTIN'S RHUBARB.



THICK-LEAVED SPINACH.

Complete List of VEGETABLE SEEDS.

PRICES.
Pkts., Oss., and ½ Lbs. delivered free, but add 8c. to Lbs.

RADISH.—Continued.

EARLY LONG VARIETIES.

Long Scarlet Short Top. The standard; bright scarlet with white mild flesh, grows 6 inches in length; matures in about 25 days.....
Wood's Early Frame. An improved shorter and early selection of *Long Scarlet Short Top*, maturing a few days sooner; a favorite for frame culture...
Cincinnati Market. One of the best varieties for early frame use.....
Long White Vienna, or Lady Finger. Of attractive, tapering shape, about 3 inches long, pure white, mild and tender; matures in about 25 days.....
Icicle. Extra early long white.....

Pkt.	Oz.	½ Lb.	Lb.
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.55

SUMMER AND AUTUMN VARIETIES. These attain a larger size than the preceding selections, requiring a longer time to form, usually from 6 to 8 weeks time.

Giant White Stuttgart. A large, white, turnip-shaped summer Radish, measuring 3 to 4 inches in diameter when fully grown, in 6 to 8 weeks time though it is usually pulled earlier. Very tender and mild.....
White Summer Turnip. A flat-round, early, summer Radish, 2 inches or more in diameter; skin and flesh white and tender; ready to use in 30 to 40 days...
Yellow Summer Turnip. A good-sized, round summer Radish; best used before 2 inches in diameter; when the quality is solid and fine; outer color, bronzy-yellow.....
Chartier. A summer Radish, long, large and handsome; top crimson fading to white at tip; flesh white and delicious, remaining long in good condition
White Strasburg. An early summer Radish, 4 to 5 inches long and tapering flesh and skin white, solid and fine.....
Sandwich, Henderson's. The finest medium early summer Radish; medium long and heavy; skin and flesh snow-white; flavor delicate and mild.....

.05	.10	.20	.60
.05	.10	.20	.60
.05	.10	.20	.55
.05	.10	.20	.50
.05	.10	.20	.55
.10	.10	.25	.70

WINTER VARIETIES. The flesh is so firm and compact in these that they will keep almost all winter, if stored in a dry cellar; they require 2 to 3 months to mature.

Celestial, or White Chinese. An extra fine, large, white Radish, often growing a foot in length by 4 to 5 inches in diameter; flesh firm, mild and crisp.....
Rose China Winter. A distinct cylindrical variety, 4 to 5 inches long by 2 inches in diameter; skin rosy-red; flesh white and firm; good keeper.....
Long Black Spanish. A leading winter variety, one of the best keepers. Roots cylindrical, 7 to 10 inches long; skin blackish-brown; firm white flesh.
Half Long Black Spanish. Differing from the above in shorter, stockier growth, flesh white, compact and the mildest flavored of this type; good keeper....
Round Black Spanish. A popular summer sort, esteemed highly by Germans.

.10	.10	.20	.65
.05	.10	.20	.50
.05	.10	.20	.50
.10	.10	.25	.70
.05	.10	.20	.50

RHUBARB, or PIE PLANT. (FOR ROOTS SEE PAGE 68.)

Spring-sown seed produces plants of good size to pull from the following spring; planting roots saves one year.

St. Martin's. A large, red-stalked, compact-growing, immensely productive variety and the earliest; quality unusually juicy, rich and spicy.....
Victoria. A very large, thick, red-stalked late variety of fine quality.....

.10	.25	.70	2.00
.05	.15	.45	1.50

SALSIFY, or OYSTER PLANT.

Mammoth Sandwich Island. (See specialties page 28.).....

.10	.15	.35	1.00
-----	-----	-----	------

SCORZONERA, or BLACK OYSTER PLANT.

Analysis shows the root to be the most nutritious vegetable grown; although the skin is black the flesh is white, and properly cooked is most delicious..

.10	.20	.60	2.00
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SEA KALE.

The blanched leaf stalks are eaten boiled as Asparagus, having a fine, agreeable flavor. From seed they will be fit to cut the third year, continuing to bear for 8 or 10 years. The roots may be forced in a warm cellar for a winter supply.....

.10	.25	.75	2.50
-----	-----	-----	------

SORREL. **Broad-Leaved French.** The best of the Garden Sorrels; large, pale green leaves of mild, acid flavor; esteemed as salad, cooked as greens, etc..

.05	.15	.40	1.25
-----	-----	-----	------

SPINACH. (25 lbs. supplied at the 100 lb. rate)

(Varieties prefixed * may be sown in the fall for spring crop.)

Round-Leaved. A well-known sort, with thick, round, succulent leaves....
***Thick-Leaved, Henderson's.** (See specialties page 28.).....
Long Season, Henderson's. (See specialties page 28.).....
Norfolk, Savoy-Leaved. (See specialties page 28.).....
Long-Standing. An excellent compact variety; thick, fleshy, dark green leaves, grows slowly but remains a long time fit to use before going to seed....
***Viroflay, Large Round-Leaved.** A large, very hardy variety.....
***Hardy Winter, Henderson's.** A new and superior Spinach, either sown in spring for early summer use or in the fall for winter use, being very slow to run to seed and very hardy; plant compact-growing, with short-stemmed thick and fleshy rich green leaves.....
Victoria. (See specialties page 28.).....
New Zealand. Produces leaves in abundance throughout the summer; may be raised in heat and transplanted three feet apart each way into good soil..

Oz.	½ Lb.	Lb.	100 lb.
.05	.10	.15	14.00
.05	.10	.18	16.00
.05	.10	.20	18.00
.05	.10	.16	15.00
.05	.10	.16	15.00
.05	.10	.18	16.00
.05	.10	.16	15.00
.05	.10	.18	16.00
.10	.25	.75	

Our Seeds are no Longer Supplied through Dealers. Our Object : By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."

Complete List of VEGETABLE SEEDS.

SQUASH. SUMMER VARIETIES.

Yellow Bush Summer Crookneck. A bush variety, early and prolific; surface deep yellow, densely warted; quality and flavor good.....

Mammoth Bush Summer Crookneck. (See specialties page 29.).....

White Bush Scalloped. The white "Pattypan" or "Cymling"; creamy-white skin; fine quality, free cropper.....

Long Island White Bush. (See specialties page 29.).....

Golden Custard, Henderson's. (See specialties page 29.).....

Vegetable Marrow. A favorite English variety, bearing a heavy crop of dull yellow fruits 10 to 15 inches in length by 4 to 5 inches in diameter; flesh, before being quite ripe, tender, marrowy and delicious.....

Cocozelle (Italian vegetable marrow).....

AUTUMN AND WINTER VARIETIES.

Boston Marrow. (See specialties page 29.).....

Delicious. This is the result of years of selection, primarily for quality. The introducer claims that it excels any in flavor, which we fully endorse after a table test.....

Early Prolific Marrow. Similar to but an improvement over *Boston Marrow*; earlier, more productive; exterior color, deep, orange-red; flesh deep, fine grained, dry and sweet. A good keeper.....

Delicata, Henderson's. (See specialties page 29.).....

Essex Hybrid. One of the best for fall and winter use; a good keeper, of good size, bright orange; flesh thick, dry and most delicious.....

Heart o' Gold, Henderson's. Strong-growing, healthy vine, bountiful yield; large, orange-red fruits, averaging 25 to 35 lbs. each; deep, solid, fine-grained, golden-red flesh, dry and sweet.....

Hubbard. (See specialties page 29.).....

Large Warted Hubbard. (See specialties page 29.).....

Golden Hubbard. Similar to the old Hubbard in growth, form, size and productiveness. Skin of a rich orange-red and heavily warted highly attractive and of extra fine quality.....

Mammoth Chili. The largest of all Squashes, often weighing 200 lbs. or over; flesh rich and fine flavored.....

Winter Crook Neck. A green-striped sort of good quality; excellent keeper..

SWISS CHARD.

This is a variety of Beet grown for its leaves, which, boiled, form delicious greens; the midribs are esteemed when cooked and served like Asparagus..

TOMATO. (FOR PLANTS, SEE PAGE 68.)

Acme. An old, well-known, early variety, medium in size, smooth, solid and prolific; color, purplish-pink.....

Beauty. (See specialties page 31.).....

Chalks' Early Jewel. (See specialties page 31.).....

Crimson Cushion, Henderson's. The scarlet brother of *Ponderosa*, fruits of immense size, 1 to 2 lbs. each; smooth, almost seedless and solid as beefsteak; a prodigious and continuous bearer until frost; color, rich crimson-scarlet; quality meaty and superb, either sliced or cooked.....

June Pink. (See specialties page 31.).....

Dwarf Champion. Of dwarf, stiff, upright growth, scarcely needing support; early and prolific; smooth, medium-sized fruits of pinkish-purple color....

Earliana. (See specialties page 31.).....

Livingston's Globe. (See specialties page 30.) A large globe shaped, early fruited variety, exceedingly productive.....

Matchless. One of the best for main crop fruits large smooth and very solid of a bright red color, bears continuously throughout the season.....

Favorite. A large, handsome and uniform-shaped Tomato; solid, smooth and bright scarlet; ripens evenly.....

Freedom. (See specialties page 31.).....

Golden Sunrise, Henderson's. Large, smooth fruits, of a beautiful golden color; quality excellent, attractive for slicing and mixing with sliced red sorts.....

Peach. Very distinct, resembling a peach in size, shape and color; orange-rose with a peach-like surface bloom; good for salads.....

Perfection. Almost round fruits; smooth, tough skin of brilliant scarlet; ripens thoroughly; solid and of rich flavor; attractive for market.....

Ponderosa, Henderson's. (See specialties page 30.).....

Stone. (See specialties page 30.).....

Tenderloin, Henderson's. Of sturdy growth, and is practically everbearing, ripening its first fruits immediately after the early sorts, and continues throughout the season. The fruit is very uniform, round, slightly flattened at stem and blossom end, and of phenomenal solidity: even the seeds—which are surprisingly few—are embedded in flesh of meaty firmness. The color, a rich glossy blood-crimson, permeates the flesh to the very heart. It never cracks, and ripens over the entire surface without any green around the stem.....

Trophy. Extra selected; our superior selection from perfect specimens of this old favorite is free from the corrugations of the old strains.....

SMALL FRUITING VARIETIES. Esteemed for preserves, marmalade, etc.

Red Cherry. Bears clusters of bright red fruits, the size of a cherry; prolific..

Red Pear-Shaped. Bright red fruits, 2 inches in diameter; pear-shaped neck..

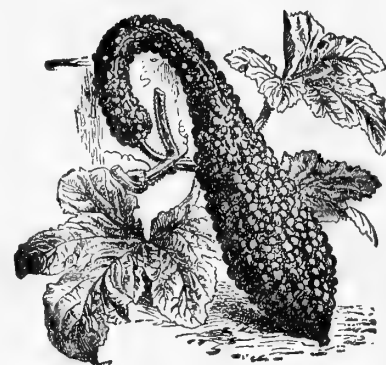
Yellow Plum. Round, yellow fruits, 2 inches in diameter.....

Suawberry. Winter Cherry or Husk Tomato.....

PRICES.

Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

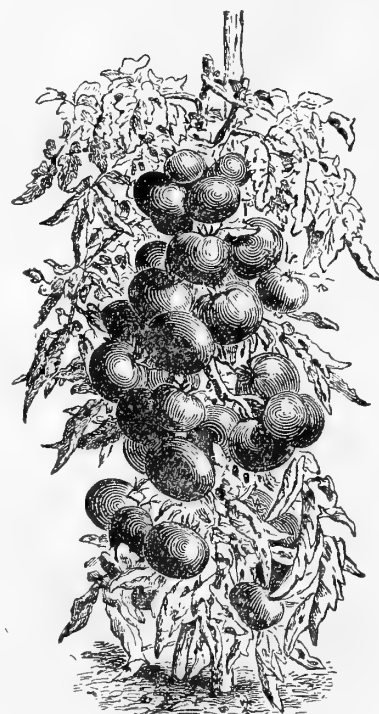
Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
.05	.10	.20	.60
.10	.10	.25	.70
.05	.10	.20	.60
.10	.10	.25	.70
.10	.10	.25	.75
.10	.10	.30	.90
.10	.15	.35	1.00
.05	.10	.25	.65
.10	.10	.30	.90
.05	.10	.25	.70
.10	.10	.30	1.00
.05	.10	.30	.80
.10	.15	.35	1.00
.05	.10	.30	.90
.10	.15	.35	1.10
.05	.10	.30	.90
.05	.10	.30	.80
.05	.20	.60	2.00
.05	.25	.70	2.25
.10	.30	.90	2.75
.10	.40	1.25	4.50
.10	.30	1.00	3.00
.10	.25	.75	2.50
.10	.30	.90	2.75
.10	.35	1.20	4.00
.10	.25	.80	2.50
.05	.20	.60	2.00
.10	.25	.75	2.50
.10	.25	.75	2.50
.10	.25	.75	2.50
.10	.25	.75	2.50
.05	.20	.65	2.25
.10	.40	1.40	5.00
.05	.20	.60	2.00
.10	.40	1.25	4.50
.10	.25	.75	2.50
.05	.25	.75	2.50
.05	.25	.75	2.50
.10	.25	.80	2.75



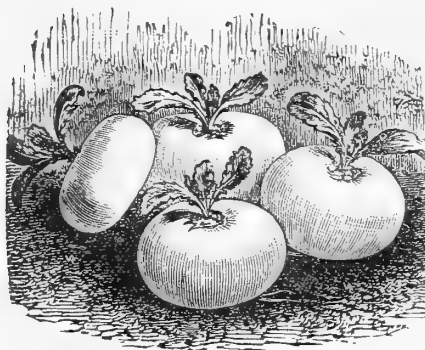
MAMMOTH SUMMER CROCKNECK SQUASH.



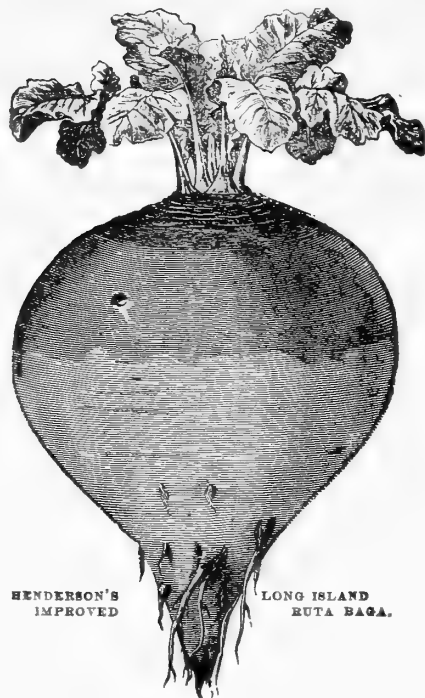
EARLY PROLIFIC MARROW SQUASH.



FREEDOM TOMATO.



WHITE MILAN TURNIP.

HENDERSON'S
IMPROVEDLONG ISLAND
RUTA BAGA.

SAGE.

Complete
List of

VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and $\frac{1}{2}$ Lbs. deliv-
ered free, but add 8c. to Lbs.

TURNIP.

WHITE-FLESHED VARIETIES.

- Early White Flat Dutch.** A standard early, white, flat Turnip; an excellent garden variety; flesh white and mild.
- Early Purple Top Milan.** The earliest Turnip in cultivation; medium-sized, flat, smooth; white flesh and skin, with purple top.
- Early White Milan.** (See specialties page 32.)
- Early Red Top Strap Leaf.** (See specialties page 32.)
- Early White Strap Leaf.** Differs from the above only in being pure white.
- Parisian Half Long.** This new type is one of the best table turnips and most popular in the Parisian markets. It is quick growing—consequently early—4 to 5 inches long by $1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter; skin and flesh pure white; exceedingly tender; free from stringiness and delightfully mild in flavor.
- Purple Top White Globe.** (See specialties page 32.)
- White Egg.** An oval or egg-shaped variety, with smooth, thin, white skin and snowy-white flesh; firm, mild and sweet.
- Snowball.** (See specialties page 32.)
- Long White, or Cowhorn.** A long, white-fleshed Turnip, growing half above ground; although large, it is of fine quality.
- Seven Top.** Used only for greens.

YELLOW-FLESHED VARIETIES.

- Golden Ball, or Orange Jelly.** Medium size, globe-shaped roots; very early; flesh golden-yellow, of fine texture and sweet.
- Yellow Stone.** A round, flattened, yellow-fleshed Turnip; popular for both table use and stock feeding.
- Yellow Globe.** A yellow-fleshed, globe-shaped variety, of large size; a splendid winter keeper; excellent for both table and stock.
- Purple Top Yellow Aberdeen.** A large, globe-shaped Turnip, with yellow flesh of fine quality; a good keeper; popular for table or stock.
- Wood's Green Top Yellow.** One of the very best keeping varieties grown. The flesh is remarkably solid, firm, and of excellent quality. It is strongly recommended for an all around late sort, and is unexcelled for winter storing.

RUTA BAGA. RUSSIAN OR SWEDISH TURNIPS.

- Calyer's Ruta Baga.** (See specialties page 32.)
- Golden Heart, Henderson's.** Very early, and the finest, yellow-fleshed Ruta Baga for garden culture and table use; flesh remarkably fine grained and of sweet, mild flavor.
- Henderson's Long Island.** (See specialties page 32.)
- Improved American Purple Top.** Bred from the "American Purple Top," over which it is a great improvement, it is twice the size of ordinary American stocks. In a fair test on several Long Island farms, alongside some of the best European and American varieties, it produced almost twice the weight per acre of any other variety. Flesh a rich yellow, solid and sweet, the quality very superior. It is perfectly hardy and a good keeper.
- Large White French, Sweet German, or Rock.** A white-fleshed variety of large size and fine quality.

HERB SEEDS. SWEET, POT AND MEDICINAL.

- Anise.** For garnishing cordials and flavoring.
- Balm.** For making balm tea and balm wine; useful in fevers.
- Basil, Sweet.** The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces; a leaf or two is sometimes placed in salads.
- Borage.** Excellent for bees. The leaves are used in salads or boiled as spinach; the flowers are aromatic and used in cool drinks.
- Caraway.** The aromatic seeds are used in confectionery, cakes and medicine.
- Catnip.** Useful for seasoning, and also grown as a bee food.
- Coriander.** For garnishing; the seeds are aromatic and useful for flavoring.
- Dill.** The aromatic seeds are used in pickles, preserves, soups and sauces.
- Fennel, Sweet.** The leaves boiled enter into many fish sauces, and are beautiful for garnishing; the seeds are employed in confectionery and for flavoring liquors.
- Fennel, Florence.** Grown like celery, which it resembles somewhat in flavor.
- Hop Seed.** (*Humulus Lupulus*.)
- Horehound.** Useful for its tonic properties and for cough remedies.
- Hyssop.** The leafy tops and flowers are dried for making Hyssop Tea.
- Lavender.** A popular, aromatic herb, emitting a delightful perfume.
- Marjoram, Sweet.** The leaves and ends of the shoots are popularly used for seasoning; it is usually grown as an annual.
- Opium Poppy.** (*Papaver Somniferum*.) Grown for the production of opium.
- Rosemary.** The aromatic leaves are used for seasoning. The oil from the flowers is the chief ingredient in "Eau de Cologne."
- Saffron.** The flowers are used in coloring soups, olives and other dishes.
- Sage.** The leaves are used in dressings and in sauces.
- Savory, Summer.** Used for seasoning and flavoring soups and dressings.
- Savory, Winter.** A hardy perennial; the leaves are used for flavoring.
- Thyme, Broad Leaved.** The leaves are dried for seasoning; also useful as a bee food.
- Tansy.** Formerly a prominent domestic medicine.
- Wormwood.** Used for medicinal purposes; also beneficial for poultry, planted in poultry grounds.



"Velvet Lawn" Seeder

Puts the seed in the ground—not on top. Either in sod or new ground.



A valuable invention for renovating worn-out lawns, bad spots, etc., without redigging or plowing.



It sows evenly—wind or no wind.



Illustrated descriptive matter on application.



PRICE (net)
\$15.00.



The Most Beautiful Lawns in America
Are Made in 4 to 6 Weeks' Time With

The "Henderson" Lawn Grass Seed

☞ SOW SPRING AND FALL ☞

It produces a perfect and permanent sward of luxuriant richness.
It is equally valuable for quickly renovating imperfect, old and worn-out lawns.

Is Used and Praised from Maine to California.

THE "HENDERSON" LAWN GRASS SEED produces a perfect and enduring lawn of luxuriant richness, with closely interwoven, firm, deep and elastic turf, and it is often ready for cutting in four weeks from time of sowing. This celebrated Lawn Grass is composed of a thoroughly balanced combination of various native and foreign fine-leaved, deep-rooting grasses of interweaving habit, that flourish under our varied conditions soils and climates, growing during different seasons of the year, so that a deep green, smooth, and velvety sward, free from clumps, is maintained from snow to snow, year after year, and without burning brown in summer, its constant luxuriance rivaling the famous lawns of Old England.

THE BEAUTIFUL LAWNS at the Lewis and Clark Exposition, Portland, Oregon, the Jamestown Exposition at Norfolk, the Pan-American Exposition, Buffalo, and also at the World's Fair in Chicago, were produced in six weeks' time with The "Henderson" Lawn Grass Seed, which was awarded the highest medals at these Expositions; but what we prize more than gold medals are the hundreds of letters of praise we have on file from the users of The "Henderson" Lawn Grass Seed in almost every State in the Union.

THE "HENDERSON" LAWN GRASS SEED is, relatively speaking, the cheapest seed offered, because, while other lawn grass mixtures on the market will not average over 14 lbs. to the bushel, this weighs 20 lbs. per measured bushel. It is also the Purest, Cleanest and Heaviest lawn grass seed ever offered and it is absolutely free from weed seeds.

We have made the formation of lawns a study for years, and thousands of the finest lawns and grass plots in America were obtained by following our instructions and using The "Henderson" Lawn Grass Seed.

The quantity required for making new lawns is 5 bushels per acre, or for renovating old lawns 1 to 2 bushels. For a plot 15x20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns. Full instructions in every package and bag.

Prices, 25c. quart, 85c. for 4 quarts, \$1.50 peck, \$5.00 bushel of 20 lbs. If by mail, add at the rate of 5c. per quart for postage.

HENDERSON'S LAWN GRASS MIXTURES FOR SPECIAL SITUATIONS.

If by mail add at the rate of 5c. per quart, or 8c. per pound for postage.

"TERRACE SOD" Lawn Grass Seed for terrace and embankments; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SHADY NOOK" Lawn Grass Seed for shady places; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SUNNY SOUTH" Lawn Grass Seed for Southern States; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SEA SIDE" Lawn Grass Seed for sandy soil and saline surroundings; 20c. quart; 75c. for 4 quarts; \$1.25 peck; \$4.50 bushel.

"CRICKET, POLO and BALL GROUND" Grass Seed Mixture; 25c. pound; \$20.00 per 100 pounds. Sow 50 to 100 pounds per acre.

"PUTTING GREEN" Grass Seed Mixture for golf courses, 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 25 pounds. Sow 5 bushels per acre.

"FAIR GREEN" Grass Seed Mixture for golf courses; 25c. pound; \$20.00 per 100 pounds. Sow 50 to 100 pounds per acre.

"TOUGH TURF" Grass Mixture for tennis courts, croquet grounds and bowling greens; 25c. quart; 85c. for 4 quarts; \$1.50 peck; \$5.00 bush. of 20 lbs.

Complete
List of

FARM SEEDS.

Special Prices
can often be
made on large
quantities.

ALFALFA. (See Clovers, page 50.)

ARTICHOKES, JERUSALEM. Potato-like roots, excellent for feeding stock, especially hogs. Qt., 25c.; peck, \$1.25; bush., \$4.00.

AUSTRALIAN SALT BUSH. Sow 3 lbs. per acre. A valuable forage plant for dry situations and alkali soils. Oz., 15c.; lb., \$1.25; 10 lbs., @ \$1.15.

BARLEY. Sow 2 to 2½ bush. per acre.
New White Hulless. 2 to 3 weeks earlier than ordinary Barley, grows about same height, and the grain will not shell out in the field. Peck, 80c.; bush. (48 lbs.), \$2.50; 10 bush., @ \$2.40.
Two-Rowed Duck-Bill. Large heads of large grain; big yielder. Peck, 70c.; bush. (48 lbs.), \$2.00; 10 bush., @ \$1.90.
Vermont Champion. Two-rowed; hardy, prolific and early. Peck, 70c.; bush. (48 lbs.), \$2.00; 10 bush., @ \$1.90.

BEANS. Sow 1 bush. per acre.
Burlingame Medium. Handsome white Beans, medium sized; prolific. Peck, \$1.50; bush. (60 lbs.), \$5.00.
Boston Small Pea. Very desirable; early, hardy and prolific. Peck, \$1.50; bush. (60 lbs.), \$5.00.
Improved Red Kidney. More prolific than the ordinary variety. Peck, \$1.50; bush. (60 lbs.), \$5.00.
White Marrow, or Navy Bean. Extensively grown as a shell Bean. Peck, \$1.50; bush. (60 lbs.), \$5.00.

BEANS FOR SOILING, FODDER, ETC.

Early Green Soja. This produces enormous crops as far north as Canada. It grows about 4 ft. high and yields ten to twenty tons of green fodder per acre, or 20 to 40 bushels of Beans.

It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. It is especially valuable for ensilage in combination with fodder Corn or Japanese Millet (two parts of Millet to one part of Soja Beans), thus furnishing a complete balanced ration.

Soja Beans are great soil enrichers, adding humus and extracting nitrogen from the air. Sow 3 pecks per acre. (See c. l.)

Price, peck, \$1.75; bushel (60 lbs.), \$5.00; 10 bush., @ \$4.80.

Velvet. (*Mucuna utilis*.) Sow 1 bush. per acre. Late; valuable in the South for plowing under. Peck, \$2.00; bush. (60 lbs.), \$6.00.

BEET. **Mangel Wurzel.** Sow 6 to 8 lbs. per acre. **Colossal Long Red** (Henderson's). A valuable improved and distinct variety. Extra large, long roots; blood-red, very nutritious. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.

Champion Yellow Globe (Henderson's). Smooth, large, round roots; yellow flesh. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.

Giant Intermediate (Henderson's). Big yielder; handsome, large ovoid roots. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

Golden Tankard. Flesh yellow, thus differing from other varieties; sheep prefer it; heavy yielder. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.

Long Red. Largely grown; large roots of excellent quality. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

Long Yellow. Differs from the Long Red only in color. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

Yellow Globe. Large globular roots; good keeper, adapted for shallow soils. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

BEET, SUGAR VARIETIES. Sow 6 to 8 lbs. per acre. Valuable both for producing sugar and stock feeding.

White Sugar. Grows to a large size; very nutritious. ¼ lb., 15c.; lb., 40c.; 10 lbs., @ 35c. lb.

Vilmorin's Improved White. Contains the highest percentage of sugar; also valuable for stock. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.

Lane's Imperial. An improved variety; very hardy and productive. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.

Klein Wanzeleben. Heavy yielder and easy to dig. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.

BEGGAR-WEED. Sow 10 lbs. per acre. A valuable forage and soil-improving plant for the South, growing 2 to 6 ft. high; sow broadcast 10 to 12 lbs. per acre; ¼ lb., 25c.; lb., 80c.



SEND FOR

HENDERSON'S

FARMERS' MANUAL

AN UP-TO-DATE CATALOGUE
DESCRIPTIVE AND ILLUSTRATED,
OF HIGH-GRADE

FARM SEEDS

MAILED FREE



BROOM CORN. Evergreen. Sow 8 to 10 lbs. per acre. Free from crooked brush and remains green. Lb., 10c.; 100 lbs., \$7.00.

BUCKWHEAT. Japanese. Sow 1 bush. per acre. The best of all; early, large grain; enormous yielder. Bush. (48 lbs.), \$1.80; 10 bush., @ \$1.70.

CASTOR OIL PLANT. From which the Castor Oil of commerce is produced. ¼ lb., 20c.; lb., 50c.

CARROT. Sow 4 lbs. per acre.
Improved Long Orange. Enormous yielder of large roots; good keeper. ¼ lb., 45c.; lb., \$1.40.
Danvers. Good size, handsome, stump-rooted; big yielder. ¼ lb., 50c.; lb., \$1.50.
Large White Belgian. Long, white roots; very productive. ¼ lb., 35c.; lb., \$1.10.
Large Yellow Belgian. Long yellow-fleshed roots; good keeper. ¼ lb., 35c.; lb., \$1.10.
White Vosges. Thick, shapely roots, easily harvested; heaviest cropper. ¼ lb., 35c.; lb., \$1.10.

CLOVER. (See page 60.)

CORN, DENT VARIETIES. Sow 8 to 10 qts. per acre. If wanted by Mail, add 10c. per quart for postage. In ten-bushel lots or over, deduct 10c. per bushel on Dent and Flint Corns.

Long's Champion Yellow Dent.

\$1.10 peck; \$3.50 bush.

Eureka (Henderson's). Peck, 75c.; bush., \$2.50.

Wood's Northern White Dent.

Qt., 20c.; peck, 80c.; bush., \$2.75.

Early Mastodon. A large-eared, early Yellow

Dent. Qt., 15c.; peck, 75c.; bush., \$2.25.

Golden Beauty. A large Golden Dent; very productive. Qt., 15c.; peck, 75c.; bush., \$2.25.

Extra Early Huron. Very early; may be grown

North and in Canada. Qt., 15c.; peck, 60c.;

bush., \$2.00.

Queen of the Prairie. (*Pride of the North*.) Early

Yellow Dent, maturing North. Qt., 15c.; peck,

60c.; bush., \$2.00.

Early Butler. Earliest Yellow Dent; long grains,

small cob. Qt., 15c.; peck, 60c.; bush., \$2.00.

Leaming. Low-set ears of good size; golden grain,

productive. Qt., 15c.; peck, 75c.; bush., \$2.25.

White Cap Yellow. Early; thrives on light soils;

grain yellow, tipped white. Qt., 15c.; peck, 75c.;

bush., \$2.25.

Hickory King. Largest grain, smallest cob of any

white Corn. Late; maturing south of New

Jersey. Qt., 15c.; peck, 75c.; bush., \$2.25.

CORN, FLINT VARIETIES. Sow 8 to 10 qts. per acre.

Early Yellow Flint. A ninety-day Corn. The best

eight-rowed Yellow Flint, in cultivation. For

detailed description see our Farmers' Manual.

Qt., 20c.; peck, 90c.; bush., \$3.00.

Longfellow. A large, 8-rowed Yellow Flint; ripens

as far north as Mass. Qt., 15c.; peck, 75c.;

bush., \$2.50.

Compton's Early. Earliest Yellow Flint, ripening

in from 76 to 85 days. Qt., 15c.; peck, 75c.;

bush., \$2.50.

Large White Flint. Large, handsome, well-filled

ears. Qt., 15c.; peck, 75c.; bush., \$2.25.

Large Yellow Flint. (*Early Canada Yellow*.) Large-

ly grown in the North. Qt., 15c.; peck, 75c.;

bush., \$2.25.

King Philip. Coppery-red, very early large, hand-

some ears. Qt., 15c.; peck, 75c.; bush., \$2.25.

CORN FOR FODDER AND ENSILAGE. Sow broadcast

2 bush.; in drills, 1 bush. per acre.

Southern Horse Tooth. A large, leafy grower; es-

pecially valuable for ensilage. Bush., \$1.75;

10 bush., @ \$1.65.

Improved Early Horse Tooth. Two weeks earlier

than above, and better suited for fodder and

ensilage in Northern States. Bush., \$1.85; 10

bush., @ \$1.75.

Rural Thoroughbred White Flint. Valuable for

both grain and ensilage; suckers yielding enor-

mously. Qt., 15c.; peck, 65c.; bush., \$2.25; 10

bush., @ \$2.15.

Evergreen Sweet Fodder. Richer, sweeter and

more digestible than the ordinary. Peck, \$1.00;

bush., \$2.90; 10 bush., @ \$2.80.

Sweet Fodder. Succulent and nutritious for feed-

ing green. Peck, 75c.; bush., \$2.75; 10 bush., @ \$2.65.

FARM SEEDS

we do NOT deliver free, but when
small quantities are wanted by mail or express,

we will prepay carriage in United States

if 8c. per pound is
added to prices.

POP CORN. Sow 4 lbs. per acre. The Pop Corns we offer are shelled, 10 lbs. and over will be supplied at the 100-lb. rate. If by mail, add 8c. lb. for postage.

White Pearl. Smooth, large white grains. 10c. lb., \$8.00 per 100 lbs.

Amber Pearl. Very early, 8 to 10-inch ears; amber-colored kernels, popping white. 15c. lb., \$12.00 per 100 lbs.

White Rice, or Rat Tooth. Early, white-pointed kernels. 10c. lb., \$8.00 per 100 lbs.

COTTON (Upland Varieties). Sow 15 lbs. per acre. Allen's Silk Long Staple. Good cropper, of great merit. Lb., 14c.; 100 lbs., @ 10c.

Cook's Silk Long Staple. New; a superior selection of Upland. Lb., 14c.; 100 lbs., @ 10c.

King's Improved. A rugged grower, of strong constitution; big yielder. Lb., 12c.; 100 lbs., @ 8c.

Shine's Early Prolific. Extra early; grows further north than others. Lb., 15c.; 100 lbs., @ 12c.

SEA ISLAND. Grown near the seacoast; it produces the finest cotton of all. Lb., 10c.; 100 lbs., @ 6c.

DOURA. Sow 8 to 10 lbs. per acre.

Rural Branching. Very productive fodder plant; may be cut several times. Lb., 12c.; 100 lbs., \$10.00.

Yellow Branching. Earlier and taller than above, but does not stool out so much. Lb., 12c.; 100 lbs., \$10.00.

FLAX SEED. Sow $\frac{1}{2}$ to $\frac{3}{4}$ bush. per acre. Price variable.

HUNGARIAN GRASS. (See Millet, below.)

JERUSALEM CORN. Sow 5 lbs. per acre. The surest forage crop for dry, hot sections, and for dry seasons, often producing a crop when other forage plants perish; grows about 5 ft. Lb., 12c.; 100 lbs., \$10.00.

KAFFIR CORN. Sow 8 to 10 lbs. per acre.

White. Excellent fodder plant, green or dried, and the grain is valuable for feeding poultry. 4 to 6 ft. Lb., 10c.; 100 lbs., \$3.00.

Red. Taller than the white; very leafy and juicy; grain good for poultry. Lb., 10c.; 100 lbs., \$3.00.

LUPINS FIELD. Sow 2 bush. per acre. Valuable for plowing under; succeeds on poor soils. Lb., 18c.; 100 lbs., \$14.00.

LUCERNE, or ALFALFA. (See Clovers, page 50)

MANGEL WURZEL. (See Beets, page 48.)

MILLET. Sow 1 bush. per acre.

German or Golden, Northern Grown. This variety is considerably larger than Hungarian and yields a much heavier crop, but is later and not so quick growing, consequently cannot be sown after the fourth of July in this latitude. To maintain its heavy cropping character, seed of this variety needs to be specially cultivated. Our seed is specially grown and selected. Bush. (50 lbs.), \$2.00; 10 bushels and upwards, @ \$1.90.

Hungarian. The quickest of catch crops for hay; may be sown up to August. Valuable when hay is short, or to follow some early-harvested crop. Bush. (48 lbs.), \$2.00; 10 bush., @ \$1.90.

Japanese. Sow 15 lbs. per acre. Lb., 10c.; 10 lbs., 80c.; 100 lbs., \$7.00.

Pearl. Sow 8 lbs. per acre. Not as hardy as other Millets, but enormous cropper. Lb., 15c., 100 lbs., \$12.00.

OATS. Sow 3 bush. per acre. Those marked (*) are Side Oats.

***Long's White Tartar.** Peck, 50c.; bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45; 100 bush., @ \$1.40.

Clydesdale, Henderson's Imported. Peck, 65c.; bush. (32 lbs.), \$2.00; 10 bush., @ \$1.95; 100 bush., @ \$1.90.

Clydesdale, American Grown. Extra choice and heavy, domestic grown; re-cleaned and free from all light and chaffy seeds. Bush. (32 lbs.), \$1.40; 10 bush., @ \$1.35; 100 bush., @ \$1.30.

Early Newmarket. Bush. (32 lbs.), \$1.60; 10 bush., @ \$1.55; 100 bush., @ \$1.50.

Probststeier. A leading white Oat, productive and heavy; strong straw. Bush. (32 lbs.), \$1.30; 10 bush., @ \$1.25; 100 bush., @ \$1.20.

***Black Tartarian.** Early and most prolific; straw long and strong. Bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45.

***Storm King Imported.** Peck, 65c.; bush. (32 lbs.) @ \$2.00; 10 bush. @ \$1.95; 100 bush. @ \$1.90.

Swedish Select. Strong grower; grain short, plump and heavy. Bush. (32 lbs.) @ \$1.40; 10 bush. @ \$1.35; 100 bush. @ \$1.30.

***White Russian.** Large, heavy, plump grain; stools freely, strong straw. Bush. (32 lbs.), \$1.40; 10 bush. @ \$1.35; 100 bush. @ \$1.30.

Winter or Turf Oats. For fall sowing; hardy as far north as Penna. Peck, 50c.; bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45.



PEAS. Field, for Fodder and Green-Manuring.

Sow 3 bush. per acre.

Canada White. Valuable for sowing North. Peck, 70c.; bush. (60 lbs.), \$2.75; 10 bush., @ \$2.65.

Canada Blue. Valuable for sowing North. Peck, \$1.00; bush. (60 lbs.), \$3.50; 10 bush., @ \$3.40.

Cow Peas, Black Eye. Sow 2 bush. per acre. After May 1st, for green summer feeding and plowing under. Bush. (60 lbs.), \$4.25; 10 bush., @ \$4.00.

Cow Peas, New Era. An extra early variety especially adapted for late planting. Bush. (60 lbs.), \$3.75; 10 bush., @ \$3.55.

POTATOES. (See pages 42 and 43.)

PUMPKIN. (See page 43.)

RAMIE. Grown for the long, silky, strong fibre; used for Ramie cloth, etc. \$1.00 per oz.; \$12.00 lb.

RAPE. Dwarf Essex. Sow 2 to 3 lbs. per acre (See page 67.) Lb., 10c.; bush. (50 lbs.), @ 25; 100 lbs., \$8.00.

RUOTA BAGA, or RUSSIAN TURNIP. Sow 2 to 3 lbs. per acre.

Improved American Purple Top. The popular standard for stock-feeding; hardy; productive; good keeper; yellow flesh. Lb., 45c.

Henderson's Long Island Improved. Bred from American Purple Top; nearly double in size; a big yielder and good keeper; flesh yellow. Lb., 50c.

Large White French, Sweet German or Rock. A white-fleshed variety of large size. Lb., 50c. (For other Turnips see pages 32 and 46.)

RYE. Sow $\frac{1}{2}$ bush. per acre.

Spring. An excellent catch crop for fodder or grain. Bush. (56 lbs.), \$2.70; 10 bush., @ \$2.60.

Winter. The variety commonly cultivated for grain, straw, green fodder, etc. Bush. (56 lbs.), \$1.80; 10 bush., @ \$1.70.

Winter, Excelsior. A Vermont Rye, yielding 40 to 50 bushels per acre. Bush. (56 lbs.), \$1.90; 10 bush., @ \$1.80.

Winter, Thousandfold. Heavy heading and productive; tall, strong straw. Bush. (56 lbs.), \$1.90; 10 bush., @ \$1.80.

Winter, Giant. Big yielder of plump, heavy grain; straw of giant length and strength. Bush. (56 lbs.), \$2.00; 10 bush., @ \$1.90.

SAINFOLIN. Sow 3 to 4 bush. per acre. An excellent and nutritious fodder plant for light, dry, sandy or gravelly soils. Lb., 15c.; 100 lbs., \$12.00.

SORGHUM, or SUGAR CANE. Sow 8 to 10 lbs. per acre.

Early Orange. Valuable for green fodder; of large, heavy growth, but later than Amber. Lb., 10c.; 100 lbs., \$7.00.

Early Amber. Productive and nutritious forage plant, yielding several cuttings in a season. Earlier and smaller than Orange; may be grown in Northern States. Lb., 10c.; 100 lbs., \$3.00.

SUGAR BEET. (See Beets, page 48.)

SUNFLOWER.

Mammoth Russian. Sow 4 qts. per acre. Very productive, large heads of large seeds. Valued for feeding fowl. Lb., 10c.; 100 lbs., \$8.00.

TEOSINTE. Sow 6 to 8 lbs. per acre. Resembles Corn, but more leafy and tillers enormously; fine for green fodder. $\frac{1}{4}$ lb., 25c.; lb., 80c.

TOBACCO.

Primus. The earliest of all; succeeds well even as far north as Canada. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.

Zimmer's Spanish. The earliest and best American-Spanish, and a favorite cigar variety, increasing in demand and culture every year. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., \$1.00.

Havana, Imported. Pkt., 10c.; oz., 60c.; $\frac{1}{4}$ lb., \$2.00.

Havana, Domestic. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., \$1.00.

Sumatra, Domestic. Pkt., 10c.; oz., 60c.; $\frac{1}{4}$ lb., \$2.00.

Connecticut. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.

Kentucky. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.

Virginia. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.

VETCH.

Spring Vetch, or Tares. Sow 2 bush. per acre. Species of Pea, grown for soiling, or sown with Oats for feeding green. Lb., 10c.; bush. (60 lbs.), \$4.00, 10 bu. @ \$3.75.

Winter or Sand Vetch. Sow 1 bush. per acre. Lb., 15c.; bush. (60 lbs.), \$8.25; 100 lbs., \$13.00.

WHEAT, SPRING. Sow $\frac{1}{2}$ bush. per acre.

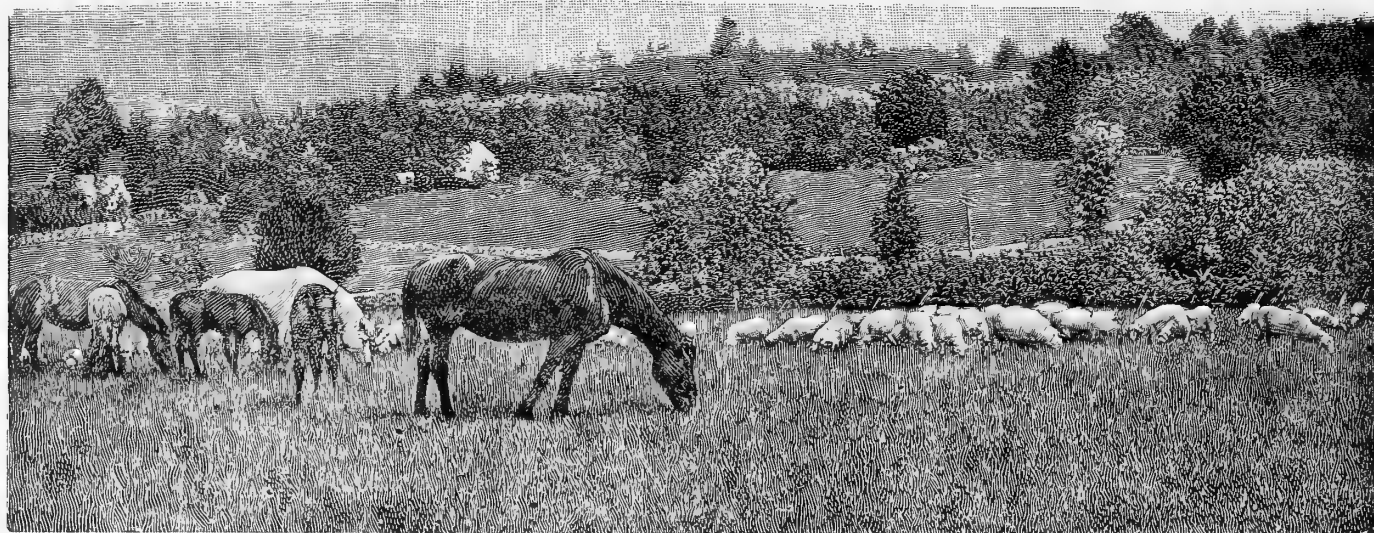
Saskatchewan Fife. A favorite Wheat for spring sowing; vigorous and productive. Bush. (60 lbs.), \$2.60; 10 bush., @ \$2.50.

Wellman Fife. Enormously productive; outyielding other sorts; hard, dark amber kernels. Bush. (60 lbs.), \$2.70; 10 bush., @ \$2.60.

WHEAT, WINTER. All standard sorts and new hybrids described in our *Wheat Circular*, on application. Orders booked now for fall delivery.

WILD RICE (Zizania Aquatica). Attracts wild fowl; grows in shallow waters with mud bottom. As seed is not successful, we recommend plants, which we mail in May @ \$1.00 doz.; \$7.00, 100.

We shall be pleased to make Special Prices, where possible, to buyers of large quantities of Grain or Grass Seed. Write us



HENDERSON'S Special Grass Mixture for Hay and Permanent Pasture.

Produces Wonderful Hay Crops and Luxuriant Pasture. Lasting for Twenty Years or More.

THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years until practically perfect, our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals.

Full description and testimonials from users in our "FARMER'S MANUAL" mailed on application.

The Seed Required.—The poorer the soil the larger the quantity of seed required. Taking one soil with another a fair average would be 3 bushels to the acre. The thicker the seeds are sown the sooner will be a fine, close turf be obtained.

FULL DIRECTIONS FOR SOWING ENCLOSED IN EVERY BAG.

For Hay and Permanent Pasture,

- " Hay only,
- " Pasture only,
- " Renovating Old Pastures, .
- " Woodlands and Orchards, .

PRICES:

(Per bushel of 14 lbs.)

Per bushel, \$2.75

50 bushels at 2.65

100 bushels at 2.60

In ordering, state whether for Light Soils, Heavy Soils or Medium

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but on account of greater weight the clover should be sown separately, and in cold latitudes in the spring. This Mixed Clover comprises White, Mammoth, Perennial or Cow Grass, Alsike, etc. Sow 10 pounds per acre. Price, 40c. a pound; 10 pounds, \$3.75; 100 pounds, \$35.00.

HENDERSON'S RECLEANED GRASS AND CLOVER SEEDS

Prices subject to variation. Special quotations for large quantities.

	Weight per bush.	Per bush	Per lb.	Per 100 lbs
AWNLESS BROME GRASS. (<i>Bromus Inermis</i> .) Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature.	14 lbs.	\$2.75	\$0.22	\$18.00
BERMUDA GRASS. (<i>Cynodon Dactylon</i> .) Of great value in the Southern States, but does not thrive north of Virginia.	35 lbs.	1.50	1.50	140.00
Canada Blue Grass. (<i>Poa Compressa</i> .) Useful for sowing on hard clay and poor soils.	14 lbs.	2.25	.18	15.00
Creeping Bent Grass. (<i>Agrostis Stolonifera</i> .) Excellent for lawns; succeeds well in most situations.	20 lbs.	8.50	.45	40.00
Crested Dog's Tail. (<i>Cynosurus Cristatus</i> .) Should enter in moderate quantity in permanent pasture and lawn mixtures.	21 lbs.	6.75	.35	30.00
ENGLISH RYE GRASS. (<i>Lolium Perenne</i> .) It grows rapidly and makes a good showing within a month from time of sowing.	24 lbs.	2.25	.12	9.00
Fine-Leaved Sheep's Fescue. (<i>Festuca Ovina Tenuifolia</i> .) The finest bladed grass and valuable only for lawns.	14 lbs.	7.50	.55	50.00
HARD FESCUE. (<i>Festuca Duriuscula</i> .) A dwarf-growing grass, forming a dense fibrous mat, succeeding well in dry situations.	12 lbs.	4.00	.35	30.00
HUNGARIAN GRASS. (<i>Panicum Germanicum</i> .) Is a valuable annual forage plant. 1 bushel to the acre. (10 bush., \$1.90 bush.)	48 lbs.	2.00		
ITALIAN RYE GRASS. (<i>Lolium Italicum</i> .) Thrives in almost any soil, and yields early and abundant crops. Sown in the Fall will produce an excellent hay crop the following season, but lasts only one year.	18 lbs.	2.00	.12	9.50
Johnson Grass. (<i>Sorghum Halapense</i> .) A valuable meadow or hay grass for the South, withstands hot and dry weather.	25 lbs.	5.00	.22	18.00
KENTUCKY BLUE GRASS. (<i>Poa Pratensis</i> .) Fancy or double extra clean. Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel.	14 lbs.	3.50	.24	18.00
MEADOW FESCUE. (<i>Festuca Pratensis</i> .) Of great value in mixtures for permanent pasture.	22 lbs.	4.00	.20	16.00
MEADOW FOXTAIL. (<i>Alopecurus Pratensis</i> .) One of the best grasses for permanent pasture; early and of rapid growth.	7 lbs.	3.00	.45	40.00
ORCHARD GRASS. (<i>Dactylis Glomerata</i> .) One of the most valuable grasses in mixtures, either for pasture or hay.	14 lbs.	3.50	.26	22.00
Red or Creeping Fescue. (<i>Festuca Rubra</i> .) Forms a close rich sod, and is valuable in lawns.	14 lbs.	4.50	.35	30.00
Red Top Grass. (<i>Agrostis Vulgaris</i> .) We only offer one grade of Rep Top—the finest re-cleaned fancy seed. Valuable either for hay or permanent pasture, reaches highest perfection on moist rich soils.	14 lbs.			
Rhode Island Bent Grass. (<i>Agrostis Canina</i> .) A very fine variety for lawns.	32 lbs.	6.50	.22	18.00
Rough-Stalk Meadow Grass. (<i>Poa Trivialis</i> .) Excellent for pastures and meadows, particularly on damp soils.	14 lbs.	6.00	.45	40.00
SHEEP'S FESCUE. (<i>Festuca Ovina</i> .) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns.	14 lbs.	7.50	.55	50.00
Sweet Vernal, True Perennial. (<i>Anthoxanthum Odoratum</i> .) Emits an agreeable odor, which it imparts to the hay.	12 lbs.	4.00	.35	30.00
TALL MEADOW FESCUE. (<i>Festuca Elatior</i> .) Early nutritive and productive in pastures on wet or clay soils.	10 lbs.	5.50	.60	
TALL MEADOW OAT GRASS. (<i>Avena Elatior</i> .) Of rapid, luxuriant growth, recommended for soiling and in permanent hay mixtures.	14 lbs.	5.25	.40	35.00
TIMOTHY. (<i>Phleum Pratense</i> .) The grade we offer is particularly choice, free from weed seeds and of high germinating power.	10 lbs.	2.75	.30	25.00
Various-Leaved Fescue. (<i>Festuca Heterophylla</i> .) Valuable for permanent pasture, and is also desirable in lawn mixtures.	45 lbs.	4.50	.12	9.00
Wood Meadow Grass. (<i>Poa Nemoralis</i> .) Of early growth and thriving well under trees.	14 lbs.	5.25	.40	35.00
	14 lbs.	7.50	.55	50.00

HENDERSON'S (Superior Re-cleaned) CLOVER SEEDS.

ALFALFA or LUCERN. (<i>Medicago Sativa</i> .) A permanent clover of great value on all soils which contain lime in any form.	60 lbs.	15.50	.28	24.00
ALSIKE or HYBRID CLOVER. (<i>Trifolium Hybridum</i> .) Nutritive as Pea Vine Clover, and excellent for clover-sick land.	60 lbs.	19.75	.35	32.00
Bokhara Clover. (<i>Melilotus Alba</i> .) Affords excellent food for bees throughout its season.	60 lbs.	16.25	.30	26.00
Japan Clover. (<i>Lespedeza Striata</i> .) A low-spreading perennial, much like white clover, of great value in the Southern States.	20 lbs.	5.50	.30	25.00
Mammoth Red or Pea-Vine Clover. (<i>Trifolium Pratense Perenne</i> .) Perennial red clover of value on exhausted soils.	60 lbs.	19.75	.35	32.00
RED CLOVER, Medium. (<i>Trifolium Pratense</i> .) Our seed is of high germination, pure and free from weed seeds and foreign matter.	60 lbs.	18.75	.33	30.00
SCARLET CLOVER. (<i>Trifolium Incarnatum</i> .) Of great value for sowing in the fall for plowing under the following spring.	60 lbs.	7.00	.14	10.00
WHITE CLOVER. (<i>Trifolium Repens</i> .) Should be used in all mixtures for permanent pasture and for lawns.	60 lbs.	34.00	.60	55.00



We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column*. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
ABRONIA umbellata, trailing annual pink.....	.05		.25	AQUILEGIA or COLUMBINE .—Continued.			
ABUTILON , choice mixed, compact, large flowers.....	.10	500 seeds .50	3.00	Rose Queen, single, long spurred.....	.10		
New Giant Flowering Hybrids mixed.....	.25	100 seeds .75		Count Zeppelin, Double white, light blue sepals.....	.15		
ACHILLEA ptarmica fl. pl., The Pearl, double white.....	.10	1000 seeds .50	3.50	Henderson's American Hybrids, single mixed.....	.25	1000 seeds 1.00	4.00
ACONITUM Napellus (Monkshood) hardy perennial blue.....	.10		.75	single, large flowering mixed.....	.10		.25
ACROCLINIUM double mixed, fine "everlasting".....	.05		.20	double, mixed colors.....	.05		.30
ADLUMIA cirrhosa, hardy biennial climber.....	.10	1000 seeds 1.00	5.00	Double Long Spurred Hybrids mixed.....	.25	1000 seeds 1.00	5.00
AFRICAN GOLDEN DAISY . See <i>Dimorphotheca</i> .				ARABIS alpina, hardy perennial, white.....	.10		.35
AGERATUM .				ARCTOTIS Grandis, annual, white and lilac daisy-like flowers.....	.10		.50
Tom Thumb, white $\frac{1}{2}$ ft. compact.....	.05		.30	ARGEMONE Hybrida Grandiflora, new.....	.15		
" blue $\frac{1}{2}$ ft. compact.....	.05		.30	ARISTOLOCHIA Siphon, hardy climber.....	.10	500 seeds .50	1.50
" Blue Perfection, 8 in.....	.10		.50	ARNEBIA cornuta, bushy annual, yellow and black.....	.10	1000 seeds .60	2.50
" Snowball, white 8 in.....	.10		.50	ASPARGAGUS Verticillatus, hardy climber.....	.10	100 seeds .30	1.50
" Blue Star, blue 5 in.....	.10	1000 seeds 1.00		plumosus nanus, greenhouse climber \$6.00 per 1000	.25	100 seeds .75	
" Etoile Blue, new blue.....	.10	1000 seeds 1.00		Sprengeri, trailing.....	.10		.75
" Red Pearl, reddish blue, ruby center.....	.15			ARTEMISIA Saccorum Viridis, Summer fir.....	.25		
Little Dorrit, new dwarf white.....	.20						
ALYSSUM maritimum (Sweet Alyssum) white \$2.00 lb.....	.05		.20	ASTERS .			
Tom Thumb (<i>Benthami</i> compactum erectum) white.....	.05		.25	DWARF CHYRSANTHEMUM —FLOWERED. 9 in.			
Carpet of Snow (compacta procumbens) white.....	.10		.35	finest mixed..... (German grown seed)	.10	1000 seeds .40	2.00
Little Dorrit, miniature plants, white flowers.....	.10		.75	collection, 6 colors.....	.40		
saxatile compacta, hardy, spring blooming, yellow.....	.10		.30	" 12 ".....	.75		
AMARANTHUS caudatus (Love Lies Bleeding).....	.05		.15	PERFECTION, PAEONY FLOWERED. 18 in. high.			
Aurora, green, bronze, yellow and red foliage.....	.10		.75	finest mixed..... (German grown seed)	.10	1000 seeds .40	1.75
Abyssinian, foliage, green, red tassels.....	.10		.30	purple..... " ".....	.10	1000 seeds .50	2.00
Oriflamme, maroon and scarlet foliage.....	.10		.50	brilliant rose..... " ".....	.10	1000 seeds .50	2.00
AMBERBOA Muricata rosea, light pink.....	.10		3.00	white..... " ".....	.10	1000 seeds .50	2.00
AMPELOPSIS Veitchii Boston or Japanese Ivy \$2.50 lb.....	.10		.25	azure blue..... " ".....	.10	1000 seeds .50	2.00
ANCHUSA Italica Dropmore, hardy, 4 to 5 ft., blue.....	.15			Queen's scarlet, fiery scarlet... " ".....	.10	1000 seeds .50	2.00
ANEMONE St. Brigid mixed colors, hardy perennial.....	.10	1000 seeds .25	1.00	collection, 6 colors.....	.40		
ANTIRRHINUM .				" 12 ".....	.75		
Giant mixed colors.....	.10	1000 seeds .15	.50	CROWN COMET .			
" Cottage Maid, coral pink, white throat.....	.10	1000 seeds .25	.75	Rose, with white crown.....	.10	1000 seeds .50	2.50
" Yellow Queen.....	.10	1000 seeds .20	.60	Blue, " ".....	.10	1000 seeds .50	2.50
" bright scarlet.....	.10	1000 seeds .20	.60	Carmine, " ".....	.10	1000 seeds .50	2.50
" Niobe, garnet, white throat.....	.10	1000 seeds .20	.60	collection of 3.....	.25		
" white.....	.10	1000 seeds .20	.60	GIANT COMET , or <i>Ostrich Plume</i> . Superior strain.			
" striped, yellow striped red.....	.10	1000 seeds .20	.60	mixed, 15 in. high..... (German grown)	.10	1000 seeds .40	1.50
" rose.....	.10	1000 seeds .20	.60	Mikado, shell pink..... " ".....	.10	1000 seeds .50	2.00
" collection of 6 varieties.....	.50			Pluto, blood scarlet..... " ".....	.10	1000 seeds .75	4.00
Purple King, new giant crimson flowers.....	.25			Canary Bird, bright canary yellow... " ".....	.15		
Double Red. Large double flowers.....	.15			Pink bordered white..... " ".....	.15		
Double White, pure white.....	.15			crimson..... " ".....	.10	1000 seeds .35	1.60
Semi-Dwarf, Large flowering, white.....	.10	1000 seeds .25	.75	white..... " ".....	.10	1000 seeds .35	1.60
" " " scarlet.....	.10	1000 seeds .25	.75	lavender..... " ".....	.10	1000 seeds .35	1.60
" " " yellow.....	.10	1000 seeds .25	.75	Salmon Red, salmon, darker centre " ".....	.10	1000 seeds .75	4.00
" " " Albino.....	.10			Dark purple, novelty..... " ".....	.20		
" " " Picturatum.....	.10	1000 seeds .20	.60	deep blue..... " ".....	.10	1000 seeds .35	1.60
" " " Coral rose.....	.10	1000 seeds .25	.75	Bride, white, changing rose..... " ".....	.10	1000 seeds .35	1.60
" " " Mixed colors.....	.10	1000 seeds .20	.50	Mauve Queen..... " ".....	.10	1000 seeds .75	4.00
" Collection of 6 separate colors.....	.50			rose pink..... " ".....	.10	1000 seeds .35	1.60
AQUILEGIA or COLUMBINE				salmon rose..... " ".....	.10	1000 seeds .35	1.60
Coerulea hybrida, long spurred, white and blue.....	.10	1000 seeds .40	1.25	Beauty, white changing to blue " ".....	.10	1000 seeds .60	3.00
Coerulea Candidissima, entire flower pure white.....	.25			Brilliant, brilliant carmine..... " ".....	.10	1000 seeds .50	2.00
chrysantha, Golden Spurred Columbine.....	.10	1000 seeds .40	1.50	Triumph of Paris, white, yellow center " ".....	.10	1000 seeds .75	5.00
" fl. pl. Double Golden Spurred.....	.15	1000 seeds .50	1.50	collection, 6 separate colors..... " ".....	.50		
				collection, 12 " ".....	.85		

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*Retail			*Retail		
ASTER,—Continued.	Pkt.	Trade Packet	of about	Per oz.	
CREGOS. <i>A highly developed type of florists' Asters.</i>					
<i>Our seed comes from the originator.</i>					
white.....	.15	1000 seeds .75	3.25		
deep rose pink.....	.15	1000 seeds .75	3.25		
crimson.....	.15	1000 seeds .75	3.25		
shell pink.....	.15	1000 seeds .75	3.25		
violet.....	.15	1000 seeds .75	3.25		
light blue.....	.15	1000 seeds .75	3.25		
mixed colors.....	.15	1000 seeds .60	3.00		
Collection of 6 colors.....	.60				
EXPRESS COMET, large, double comet-like flowers, on long stems, very early; fine strain for florists.					
Azure blue, novelty..... (German grown)	.10	1000 seeds .60	2.50		
White passing to rose.....	.10	1000 seeds .60	2.50		
Purple violet.....	.10	1000 seeds 1.00	6.00		
Pure white.....	.10	1000 seeds .50	2.00		
Dark blue.....	.10	1000 seeds .50	2.00		
Rose pink.....	.10	1000 seeds .50	2.00		
Salmon-red.....	.10	1000 seeds .60	3.00		
Crimson.....	.10	1000 seeds .50	2.00		
Silver-lilac.....	.10	1000 seeds .60	3.00		
Mixed.....	.10	1000 seeds .40	1.75		
Collection of 6 colors.....	.50				
VICTORIA, (German grown)					
Carmen, salmon tipped white.....	.10				
Miss Alice Roosevelt, primrose and blush.....	.10	1000 seeds .60	2.75		
scarlet.....	.10	1000 seeds .60	2.75		
white.....	.10	1000 seeds .60	2.75		
purple.....	.10	1000 seeds .60	2.75		
maroon.....	.10	1000 seeds .60	2.75		
peach blossom pink.....	.10	1000 seeds .60	2.75		
sky blue.....	.10	1000 seeds .60	2.75		
white tinted rose.....	.10	1000 seeds .60	2.75		
finest mixed colors.....	.10	1000 seeds .50	2.25		
collection, 6 colors.....	.40				
" 12 ".....	.75				
HENDERSON'S INVINCIBLE.					
<i>A superior strain of Giant Peony Flowered Asters—of great importance for florists' cutting purposes.</i>					
rose pink.....	.15	1000 seeds .50	2.50		
white.....	.15	1000 seeds .50	2.50		
blue.....	.15	1000 seeds .50	2.50		
crimson.....	.15	1000 seeds .50	2.50		
purple.....	.15	1000 seeds .50	2.50		
lavender.....	.15	1000 seeds .50	2.50		
mixed colors.....	.15	1000 seeds .50	2.25		
collection of above 6 separate colors.....	.75				
CHINA, LARGE SINGLE FLOWERING.					
white.....	.10	1000 seeds .25	1.50		
rose-pink.....	.10	1000 seeds .25	1.50		
heliotrope.....	.10	1000 seeds .25	1.50		
mixed colors.....	.10	1000 seeds .25	1.25		
Collection of 3 colors.....	.25				
BETTERIDGE'S QUILLED, mixed 2 ft. high.....	.05		60		
" Yellow Quilled.....	.10				
SEMPLE'S LATE BRANCHING. Large, double long-stemmed flowers, splendid varieties for florists.					
white.....	.10	1000 seeds .25	1.25		
crimson, rich rose crimson.....	.10	1000 seeds .25	1.25		
lavender, exquisite light blue.....	.10	1000 seeds .25	1.25		
purple.....	.10	1000 seeds .25	1.25		
shell pink, delicate rosy flesh.....	.10	1000 seeds .25	1.25		
mixed colors.....	.10	1000 seeds .25	1.00		
collection, 5 colors.....	.40				
QUEEN OF THE EARLIES (Queen of the Market) 12 in. high.					
white.....	.10	1000 seeds .25	.75		
indigo blue.....	.10	1000 seeds .25	.75		
scarlet.....	.10	1000 seeds .25	.75		
rose pink.....	.10	1000 seeds .55	.75		
mixed.....	.10	1000 seeds .22	.60		
Collection of 4 colors.....	.30				
JAPANESE TASSEL, mixed colors 15 in. high.....	.10	1000 seeds .75	4.00		
BEAUTIFUL AMERICAN ASTERS.					
Peach Blossom, new deep lavender pink.....	.25				
White Perfection, new large, long-stemmed white.....	.25				
Pink Enchantress, new, double pink.....	.25				
White King, new, pure white.....	.25				
Lavender Pink King, new.....	.25				
BEAUTIFUL AMERICAN ASTER—Continued.					
Cardinal, vivid cardinal red.....	.10	1000 seeds .50	2.25		
Crimson King, brilliant blood crimson.....	.10	1000 seeds .50	2.25		
Daybreak, shell pink.....	.10	1000 seeds .50	2.25		
Purity, white.....	.10	1000 seeds .50	2.00		
Violet King, violet purple.....	.10	1000 seeds .40	1.75		
MINIATURE WALDERSEE, double mixed.....	.10	1000 seeds .75	4.00		
HARDY ASTERS, new large flg., Michaelmas Daisies					
White Queen, 1½ ft., pure white flowers.....	.15				
Amellus Grandiflorus, blue and pink flowers.....	.15				
Townshendi, large lilac pink.....	.15	1000 seeds .60	3.00		
Mixed colors, large flowering hybrids.....	.10	1000 seeds .25	1.00		
New Hardy Pink and Red shades.....	.15				
AUBRETIA, new large flowering, mixed colors.....	.15				
AURICULA, finest mixed. (<i>Primula auricula</i>).....	.10	1000 seeds 1.00	10.00		
BALLOON VINE, Annual climber, 10 to 15 ft.....	.05		.15		
BALSAM, double. Henderson's Choicest Strains.					
White Perfection. The best white for florists.....	.10	500 seeds .25	.75		
The Queen, new, rose pink.....	.10	500 seeds .30	1.00		
The King, new, fiery scarlet.....	.10	500 seeds .30	1.00		
Prince Bismark, new, salmon pink.....	.10	500 seeds .25	.85		
extra choice mixed.....	.10	500 seeds .20	.50		
Goliath mixed.....	.15	500 seeds .20	.60		
collection 6 colors.....	.40				
" 12 ".....	.75				
BEGONIA. Choicest strains obtainable					
Tuberous rooted single, mixed, large flowering.....	.25	1000 seeds .50			
" " double, " " ".....	.35	1000 seeds 1.00			
" " hybrida gigantea cristata. (Crested Begonias).....	.35	1000 seeds .75			
Rex, mixed varieties.....	.25	1000 seeds 1.00			
Vernon, blood red, fine bedding and pot plant.....	.10	1000 seeds .35	5.00		
Red Erfordia, fine bedder.....	.10	1000 seeds .50			
Gracilis Prima Donna, rose colored.....	.15				
BELLIS PERENNIS, (Double Daisies.)					
Giant double mixed.....	.10	1000 seeds .60	3.00		
Giant double rose. (Longfellow).....	.10	1000 seeds .60	3.00		
Giant Snowball (double white).....	.10	1000 seeds .60	3.00		
Giant double Red (<i>B. maxima</i> , fl. pl.).....	.10	1000 seeds .60	3.00		
Monstrosa double white.....	.20	1000 seeds 1.00			
" double rose.....	.20	1000 seeds 1.00			
BIGNONIA grandiflora.—The Hardy Trumpet Creeper	.10	500 seeds .20	.50		
BOCCONIA cordata, hardy perennial, cream white.....	.10		1.00		
BOLTONIA asteroides, hardy perennial, flesh color.....	.10		2.50		
BRACHYCOME ibericifolia, mixed, Swan River Daisy	.05	1000 seeds .25	.60		
BROWALLIA speciosa Major, immense blue flowers.....	.10	1000 seeds 1.00			
CALAMPELIS scabra, annual climber, 10 ft.....	.10	1000 seeds .25	.85		
CALANDRINA grandiflora.....	.10		.35		
CALCEOLARIA HYBRIDA GRANDIFLORA.					
large flowering spotted and mottled, mixed.....	.25	1000 seeds .75			
CALENDULA.					
Meteor, double yellow striped orange.....	.05		.15		
ORANGE KING, large, golden orange.....	.10		.20		
LEMON KING, large, lemon yellow.....	.10		.20		
CALLIOPSIS. (For perennial var. see Coreopsis.)					
Dwarf Tiger Spotted, new yellow marbled maroon.....	.15				
double flowering tinctoria fl. pl. yellow maroon spots	.05		.15		
Golden Wave. (Drummondii).....	.05		.15		
mixed colors.....	.05		.15		
collection, 12 varieties.....	.40				
Large Flowering Dwarf King, mixed colors.....	.10		.25		
" " " Golden King.....	.10		.25		
" " " Crimson King.....	.10		.25		
CAMPANULA pyramidalis, mixed, hardy Bell Flower	.10	1000 seeds .30	.75		
persicifolia grandiflora, blue.....	.15	1000 seeds .25	1.50		
" white.....	.15	1000 seeds .25	1.50		
Media (Canterbury Bells), single, mixed.....	.05		.25		
" double mixed.....	.10	1000 seeds .20	1.25		
" white.....	.10	1000 seeds .25	1.75		
" blue.....	.10	1000 seeds .25	1.75		
" rose.....	.10	1000 seeds .30	2.50		
" striped.....	.10	1000 seeds .25	2.00		
calycanthema rosea, " Cup and Saucer " varieties.....	.10	1000 seeds .50	3.00		
" blue.....	.10	1000 seeds .35	2.50		
" white.....	.10	1000 seeds .35	2.50		
" striped.....	.10	1000 seeds .50	3.00		
" mixed colors.....	.10	1000 seeds .25	2.00		
Imperial Hybrids, mixed colors.....	.15	1000 seeds .20	.75		
CANARY BIRD VINE (<i>Tropaeolum peregrinum</i>), 15 ft.....	.10		.20		

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CANDYTUFT,				CHRYSANTHEMUM.—Continued.			
Empress, (<i>Giant Hyacinth Flowered</i>) white.....	.10		.20	Morning Star, large single, cream colored flowers....	.10		.20
umbellata, Rose Cardinal rose, large flowering....	.10	1000 seeds .15	.60	North Star, single giant white flowers.....	.10	1000 seeds .15	.40
" white.....	.05		.15	Double Perennial varieties, viz:			
mixed colors.....	.75c lb.		.15	Chinese, double, choicest mixed, incurved petals....	.15	1000 seeds .75	6.00
Dwarf Hybrid Large Flowering, white.....	.10	1000 seeds .20	.50	Japanese choicest mixed, long twisted petals.....	.15	1000 seeds .75	7.00
" " " pink.....	.10	1000 seeds .20	.50	" Ostrich Plume, choicest mixed, hairy petals	.15	1000 seeds .85	8.00
" " " crimson.....	.10	1000 seeds .20	.50	Delaux's Early Flowering, double mixed.....	.15	1000 seeds 1.00	
" " " mixed colors.....	.10	1000 seeds .15	.40	Single Perennial varieties, viz:			
Gibraltar, hardy rose and white.....	.10	1000 seeds .75	2.50	hybridum, Shasta Daisy.....	.15	1000 seeds .85	3.50
Sempervirens, hardy white.....	.15	1000 seeds .60	2.00	Semi-double Shasta Daisy.....	.25		
CANNA, mixed, old tall varieties.....	\$1.00 lb		.15	latifolium, Princess Henry, early white.....	.10	1000 seeds .30	1.00
Crozy's Large Flowering mixed varieties, \$1.75 lb	.10		.20	CINERARIA. Henderson's choicest strains.....			
Novelty Mixture.....	.25		.40	grandiflora choicest hybrids mixed.....	.25	1000 seeds .75	
collection of 6 varieties.....	.50			" double flowering, mixed.....	.25	1000 seeds 1.00	
CARNATION.				" Matador scarlet flowers.....	.50		
Hardy Garden, mixed colors.....	.10	1000 seeds .50	2.50	Hybrida " Miniature " (novelty) 8 in. high, mixed	.25		
American Perpetual, pure white.....	.25			Tall Star (Stellata hybrids), mixed colors.....	.25	1000 seeds .60	
" mixed colors.....	.25			Dwarf Star (stellata nana) new.....	.25		
finest double mixed, extra fine strain.....	.10	1000 seeds .25	1.50	maritima, white foliage, for baskets, vases, etc.....	.05		.15
Picotees, choice, mixed.....	.15	1000 seeds .40	3.00	CLARKIA, double mixed, garden annual.....	.05		.25
Giant Marguerite, double, mixed colors, extra.....	.10	1000 seeds .20	1.00	Scarlet Queen.....	.15	1000 seeds .60	3.00
" " pink.....	.15	1000 seeds .40	3.00	Purple Prince, rich purple.....	.15		
" " white.....	.15	1000 seeds .30	2.00	Queen Mary, new, rose carmine.....	.15		
" " striped.....	.15	1000 seeds .35	2.25	CLEMATIS flammula, hardy climber, feathery white	.05		.15
" " scarlet.....	.15	1000 seeds .35	2.25	paniculata, profuse, fragrant white flowers.....	.10	500 seeds .25	.60
" " yellow.....	.15	1000 seeds .35	2.25	Jackman's large flowering mixed.....	.10	500 seeds .50	2.50
collection of 5.....	.60			CLEOME pungens gigantea (Spider plant), rose color	.10		1.00
Giant fancy, Chabaud's perpetual, mixed colors....	.15	1000 seeds 1.00		" Alba, new, pure white.....	.15		3.00
" Franklin, purple violet.....	.20			COBAEA scandens, blue, beautiful tender climber....	.10		.35
" Chamois-rose, rosy chamois.....	.20			" white, grows 20 to 30 ft.....	.10	100 seeds .25	1.00
" Pres. McKinley, scarlet.....	.20	1000 seeds .50		COCCINEA indica, annual climber, 10 ft., scarlet fruits.	.10	500 seeds .15	.60
" Marie Chabaud, canary yellow.....	.20	1000 seeds .50		COLEUS choice, mixed.....	.10	1000 seeds .30	3.50
" Maria Immaculata, white.....	.20	1000 seeds .50		fringed large-leaved hybrids.....	.25	1000 seeds .60	
CELASTRUS Scandens, climber, " Bitter Sweet ".....	.10		.35	Colossus of the Pyrenees, new.....	.25		
CELOSIA CRISTATA (Cockscomb).				CONVOLVULUS. (See also Ipomoeas.)			
All A-glow. (<i>La Vesuve</i>) fiery scarlet, 1 ft.....	.10	1000 seeds .30	2.00	major mixed (<i>Morning Glories</i>).....	35c. lb.		.10
Golden Beauty, dwarf golden yellow, 1 ft.....	.10	1000 seeds .35	2.50	" fl. pl., double flowering, mixed colors.....	.10		.35
Glasgow Prize. (<i>Pres. Thiers</i>), deep crimson, 1 ft.	.10	1000 seeds .35	2.50	Minor mixed, bush morning glories.....	.05		.10
Sulphurea, sulphur yellow.....	.10	1000 seeds .50	3.50	CORN, Burbank's Rainbow, new striped foliage.....	.15		.50
Violacea, reddish purple.....	.10	1000 seeds .50	3.50	COREOPSIS.			
dwarf, mixed colors. Extra fine strain.....	.05	1000 seeds .25	1.00	lanceolata grandiflora, " Harvest Moon," hardy...	.10	1000 seeds .20	.35
New striped French.....	.15			Grandiflora, Eldorado, early large flowering, hardy.	.10	1000 seeds .25	.35
collection of 6 colors.....	.25			COSMIDIUM Orange Crown, annual, yellow & orange	.10		.50
PLUMOSA (Ostrich Plume Cockscomb).				COSMOS.			
Crimson Plume.....	.10	1000 seeds .35	2.25	Giant flowering white.....	.10		.25
Golden Plume.....	.10	1000 seeds .25	1.50	" crimson.....	.10		.25
mixed colors, Thompson's Magnifica.....	.10	1000 seeds .25	1.25	" pink.....	.10		.25
Dwarf, mixed colors, only 1 ft. high.....	.15	1000 seeds .25	1.50	" Klondyke, tall golden yellow.....	.10	1000 seeds .25	.85
CENTUREA, Flowering Varieties.				" mixed colors.....	.10		.20
Americana Hallii, 30 in. high; large lavender flower...	.10	1000 seeds .20	.75	" collection of 3 colors.....	.25		
Suaveolens, yellow Sultan.....	.05		.20	" Crimson Ray.....	.15	1000 seeds .30	1.50
Margaritae, large, white Sultan.....	.10		.35	" Lady Lenox, improved giant pink.....	.15		.50
Chameleon " yellow.....	.10		.35	" " " white.....	.15		2.50
Imperialis, mixed colors.....	.10	1000 seeds .15	.35	Early Large Flowering mixed.....	.10		
Favorita, brilliant rose.....	.10	1000 seeds .20	.75	" purple.....	.10		
Splendens, purple white center.....	.10	1000 seeds .20	.75	" crimson.....	.10		
Graziosa, deep lilac.....	.10	1000 seeds .20	.75	" rose.....	.10		
Iphigenia, mauve, white center.....	.10	1000 seeds .20	.75	" white.....	.10		
collection of 6 separate colors.....	.50			" collection of 3 colors.....	.25		
cyanus, mixed. Ragged Sailor or Corn flowers.....	.05		.15	COWSLIP, mixed (<i>Primula veris</i>).....	.10	1000 seeds .50	2.00
blue.....	.05		.15	CYCLAMEN, Persicum.			
collection of 6 colors.....	.25			giganteum, mixed colors from purest English strains	.25	250 seeds .50	7.00
double mixed.....	.05		.15	" double flowering mixed colors.....	.35	100 seeds .75	
White Foliage Varieties for edgings.....				" Victoria or margined, mixed colors.....	.30	100 seeds 2.00	
candidissima, white leaves: 1 ft.....	.10	1000 seeds .20	.60	" Mrs. Buckstone, novelty, salmon, 10 seeds	.75		
gymnocarpa, " 1 1/2 ft.....	.10	1000 seeds .20	.40	CYPRESS VINE. Annual climber, 15 ft., feathery			
CENTRANTHUS macrosiphon, mixed colors.....	.05		.15	green foliage, scarlet.....	.05		.15
CERASTIUM tomentosum, hardy perennial, white....	.25	1000 seeds .50	3.00	white.....	.05		.15
CENTROSEMA grandiflora, purple and white, 10 ft..	.10	250 seeds .25	1.25	rose.....	.05		.15
CHRYSANTHEMUM. Double Annual Varieties.				mixed.....	.05		.15
Inodorum Snowball, new double pure white.....	.10	1000 seeds .50	2.50	DAHLIA.			
Bridal Robe, new dwarf, double white.....	.25			choice, large flowering double mixed.....	.10	1000 seeds .35	.85
Golden Queen, double golden.....	.10	1000 seeds .15	.35	pompone, double mixed, compactly double.....	.10	1000 seeds .60	2.50
White Pearl, double white.....	.10	1000 seeds .15	.35	Cactus, double mixed colors, large flowering.....	.10	1000 seeds .50	1.50
coronarium, fl. pl., double, annual mixed.....	.05		.15	Decorative, Mixed Colors, New Giant Flowering...	.25		
Lorenz's double fringed, mixed.....	.10	1000 seeds .15	.35	Single Varieties.			
Single annual, mixed colors.....	.05		.15	20th Century, white, marked red.....	.10		1.00
Evening Star, large single golden yellow flowers....	.10		.30	Colossal, flowers 8 to 9 in. diameter, various colors..	.15		
				Lucifer, black foliage, scarlet flowers.....	.10	1000 seeds .50	2.00

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DAHLIA. Single Varieties—Continued.				GAILLARDIA. —Continued.			
■ Giant Perfection, mixed immense flowers.....	.10	1000 seeds .50	1.50	Hardy Varieties, viz.			
a' Collettere, mixed colors, white-collared sorts.....	.15			Giant hardy hybrids mixed (<i>Grandiflora Maxima</i>).....	.10	1000 seeds .15	.40
DELPHINIUM. (<i>Hardy Perennial Larkspur</i> .)				GERBERA, Adnets new hybrids.....	.35	100 seeds 1.50	
formosum, deep blue, white centre.....	.05	1000 seeds .20	.60	Giant Scarlet.....	.25	100 seeds 1.25	
Formosa, Giant, immense flower of indigo-blue.....	.15			GERANIUM.			
Zalil, sulphur yellow flowers on long spikes.....	.10	1000 seeds 1.00		Single Giant flowering hybrids, mixed colors.....	.15	100 seeds .50	
double giant hybrids, mixed colors.....	.25	1000 seeds .35	1.75	Double Giant flowering hybrids, mixed colors.....	.25	100 seeds 1.00	
single hybrids finest mixed colors.....	.05	1000 seeds .25	.75	Ivy-leaved, single large flowering, mixed.....	.25	100 seeds .75	
Hybridum Nanum, Semi-dwarf, 3½ ft. high.....	.15	1000 seeds .50	2.50	apple scented, fragrant foliage.....	.10	1000 seeds 1.50	
Hybridum Belladonna, Fanny Stormouth, light blue.....	.25	1000 seeds .75	5.00	GEUM atrosanguineum, Double Scarlet, mammoth flowering.....	.35		
DIANTHUS. Double Annual Pinks.				GLADIOLUS gandavensis, finest mixed.....	.10		.40
Crown of Perfection, mixed colors.....	.10	1000 seeds .25	1.00	GLOBE AMARANTH.			
Count Kerchove, blood-red with black zone.....	.15	1000 seeds .50	2.00	mixed, fine everlasting.....	.05		.15
Luteolus, double yellow, new.....	.20			nana compacta, mixed compact plants, ½ ft.....	.05		.20
Fireball, large double; brilliant red.....	.10	1000 seeds .35	1.50	GLOXINIA.			
Tom Thumb, Brilliant.....	.15	1000 seeds .50	2.00	large flowering, mixed, choicest strain.....	.25	1000 seeds .75	
chinensis, double mixed, (<i>China Pinks</i>)..\$3.00 lb.	.05		.30	New Giant Flowering, mixed, 4 to 5 in. diam.....	.50	1000 seeds 1.00	
Heddwigii double mixed, Double Japan Pinks.....	.05	1000 seeds .25	1.00	Imperialis, new.....	.30		
Double Fringed Japanese (<i>Mirabilis fl. pl.</i>).....	.15	1000 seeds .35	1.50	GODETIA finest mixed, garden annual.....	.05		.15
diadematus, double mixed (<i>Diadem Pinks</i>).....	.05	1000 seeds .25	1.00	Sunset, new carmine, white throat and edge.....	.10		1.00
Double Salmon Queen, rosy salmon.....	.10	1000 seeds .25	1.00	Crimson Glow, new dazzling crimson.....	.10		1.00
Double striped and fringed, mixed, laciniatus fl. pl.	.10	1000 seeds .20	.60	collection of 6 sorts.....	.25		
Snowdrift, finest double white.....	.10	1000 seeds .50	2.50	GOURD, annual climbers.			
collection double annual, 6 colors.....	.25			African Pipe (<i>Calabash</i>).....	.15		.50
" " " 12 colors.....	.40			Dipper-shaped.....	.05		.15
Single Annual Pinks.				Julius's "Knob Kerrie".....	.15		.50
Heddwigii mixed colors, single Japan Pinks.....	.05	1000 seeds .15	.35	White Nest Egg.....	.05		.15
Silver Edged Japan Pink (<i>Heddwigii Marginatus</i>) novelty, blood red, white margin.....	.15			Hercules Club.....	.05		.15
Ruffled and Frilled, mixed colors.....	.10	1000 seeds .25	.85	Chinese Loofa (<i>dish rag gourd</i>).....	.05		.20
laciniatus, mixed, single fringed pinks.....	.05	1000 seeds .15	.35	Serpent (<i>Tricosanthes colubrina</i>), long fruits.....	.05		.15
Punctatus or "Princess Pinks," various colors and markings.....	.10	1000 seeds .25	1.00	Spoon, yellow and green.....	.10		.25
Mirabilis, single fringed, mixed colors.....	.10	1000 seeds .25	1.00	Pear Shaped, green striped white.....	.05		.20
Hardy Perennial Pinks.				" " white.....	.05		.20
Double Dwarf Grass Pinks, mixed colors.....	.25	1000 seeds .50	3.00	Mock Orange.....	.05		.20
Crown Grass Pinks, various colors mixed.....	.15	1000 seeds .50		Powder Horn.....	.05		.20
Perfection Pinks, double white edged red.....	.15			Turk's Turban Red.....	.05		.20
plumarius, double mixed, double Pheasant's Eye.....	.10	1000 seeds .50	1.75	mixed ornamental varieties.....	.05		.15
Maiden Pinks (<i>Dianthus deltoides</i>), mixed.....	.10		.75	collection of 12 ornamental sorts.....	.50		
See also Carnation and Sweet William.				GREVILLEA robusta. Silk Oak, beautiful foliage.....	.10	1000 seeds .25	.50
DIGITALIS (Fox Glove).				GYPHOPHILA.			
mixed.....	.05		.20	paniculata, sprays of white flowers, hardy ½ ft.....	.05		.25
Gloxinia flowered white spotted.....	.10	1000 seeds .20	.50	" Paris Market, large snow-white flowers.....	.10		.30
" " lilac.....	.10	1000 seeds .20	.50	" Double White, new (50% double).....	.25		
" " purple.....	.10	1000 seeds .20	.50	HELICHRYSUM large flowering, double, mixed.....	.05		.30
" " rose.....	.10	1000 seeds .20	.50	HELICHRYSUM MONSTROSUM.			
" " mixed (<i>gloxinioides</i>), the finest strain.....	.10		.35	Silver Ball, white.....	.10		.50
collection of above 4 varieties.....	.30			Fireball, scarlet.....	.10		.50
grandiflora lutea, chrome yellow.....	.10	1000 seeds .20	.50	Golden Ball, rich yellow.....	.10		.50
monstrosa, mixed, spike surmounted by large flower.....	.15	1000 seeds .25	.75	Rose Queen, carmine rose.....	.10		.50
DIMORPHOTHECA Aurantiaca, (<i>African Golden</i> <i>Daisy</i>), orange.....	.10	1000 seeds .50	1.75	Salmon-Queen, salmon-pink.....	.10		.50
" " New Hybrids Mixed.....	.15	1000 seeds .75	3.00	Violet Queen, violet.....	.10		.50
" Sinuata, new, chamomile with blue disc.....	.25			Collection of 6 varieties, 1 pkt. each.....	.50		
DOLICHOS gigantea atrosanguinea, Giant crimson.....	.10		.15	Mixed Colors.....	.10		.40
" alba, giant white Hyacinth Bean.....	.10		.15	HELIANTHUS , mixed perennial varieties.....	.05	1000 seeds .50	2.00
DRACAENA indivisa, graceful foliage.....	.10		.25	HELIOTROPE.			
EDELWEISS, GIANT SIBERIAN , twice as large as the Alpine.....	.15			finest mixed.....	.05	1000 seeds .35	1.75
ESCHSCHOLTZIA.				Lemoine's giant hybrids, mixed, grand flowers.....	.10	1000 seeds .50	2.00
californica, yellow Californian Poppy.....	.05		.15	" " white.....	.15	1000 seeds .50	2.50
Crimson King, red flowering.....	.10		.35	" " blue.....	.15	1000 seeds .50	2.50
Dainty Queen, bluish, tinted coral-pink.....	.10		1.50	" " Matilda Cremieux, dark-violet.....	.25		
Burbanks Giant White.....	.10		.75	" " Frau Lederle, light-heliotrope.....	.25		
Golden West, mixed, mammoth flowering.....	.10		.20	HIBISCUS.			
Bush, (<i>Hunnemannia</i>) tall yellow.....	.10		.40	africanus, cream, purple eye, annual.....	.05		.15
Mandarin Erecta Compacta, orange and crimson.....	.10		.35	Rose pink with white base, hardy.....	.10		.25
Mikado, orange-red with carmine lustre.....	.10		2.25	HOLLYHOCK.			
double, mixed colors.....	.05		.20	Henderson's Hybrid Everblooming mixed colors. double and semi-doubles.....	.15	500 seeds .50	2.00
single, mixed colors.....	.05		.15	Bloom the first season from spring sown seed.			
FERNIS. Greenhouse varieties, mixed.....	.15	1-64 oz. 50		Henderson's superior strain, saved from finest extra double varieties exclusively.....			
FUCHSIA.				double crimson.....	.10	500 seeds .35	1.50
single and double, mixed.....	.25	100 seeds .60		" white.....	.10	500 seeds .35	1.50
Double Red and Blue, sepals red, corolla blue.....	.25			" pink.....	.10	500 seeds .35	1.50
GAILLARDIA. Annual Varieties.....				" maroon.....	.10	500 seeds .35	1.50
mixed, single annual varieties.....	.05		.15	" canary yellow.....	.10	500 seeds .35	1.50
Lorenziana, double mixed, annual.....	.05		.20	" lavender.....	.10	500 seeds .35	1.50
				" blush.....	.10	500 seeds .35	1.50
				" light apricot.....	.10	500 seeds .35	1.50

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HOLLYHOCK.—Continued.				MARIGOLD.			
double purple.....	.10	500 seeds .35	1.50	African double, mixed, 2 to 3 ft.....	\$1.50 lb. .0515
“ deep rose.....	.10	500 seeds .35	1.50	Pride of the Garden, canary yellow, dwarf, large fl..	.10	1000 seeds .15	.50
“ white, with violet centre.....	.10	500 seeds .35	1.50	“ “ “ golden orange.....	.10	1000 seeds .15	.50
“ black.....	.10	500 seeds .35	1.50	“ “ “ mixed colors.....	.10	1000 seeds .15	.40
“ Golden Glory, new golden yellow.....	.25	.....	.....	French double dwarf, mixed.....	\$2.00 lb. .05	.....	.20
“ extra choice, mixed colors.....	.10	1000 seeds .30	1.00	“ “ Gilt Edge, grandiflora, fl. pl.....	.10	.....	.35
“ collection of 12 separate sorts.....	.75	.....	.....	“ “ Meteor, new tall French sulphur, edged orange.....	.25	.....	.....
“ “ of 6 sorts.....	.40	.....	.....	“ “ Tom Thumb, golden yellow.....	.10	.....	.20
Allegheny, Hardy semi-double mixed colors.....	.10	500 seeds .25	1.00	“ “ “ lemon yellow.....	.10	.....	.20
Single Flowering, mixed colors.....	.05	500 seeds .20	.50	“ “ Liliput, mixed colors, 5 in high.....	.10	.....	.35
HONEYSUCKLE (<i>Lonicera aureo-recticulata</i>).....	.10	.....	.40	“ single Little Brownie, profuse, showy.....	.10	.....	.20
HUMULUS japonicus, Japanese annual hop.....	.05	.....	.20	“ Tom Thumb, canary yellow.....	.10	.....	.15
“ “ variegated, mottled foliage.....	.10	.....	.25	collection, double French Dwarf, 6 colors.....	.25	.....	.....
IMPATIENS, Holstii Hybrids, nana mixed.....	.25	1000 seeds .75	.....	“ “ African, 6 colors.....	.25	.....	.....
INCARVILLE Delavayii, beautiful garden plant.....	.15	100 seeds 1.00	3.50	MARVEL OF PERU.			
IPOMOEA setosa, (Brazilian Morning Glory).....	.15	100 seeds .20	.50	mixed, “ Four o’clocks ”.....	50c. lb. .05	.....	.15
Baby Blue.....	.15	100 seeds .50	.75	variegated foliage, mixed colors, garden annual.....	50c. lb. .05	.....	.15
grandiflora Maxima new giant moon flower.....	.10	100 seeds .50	.75	MATRICARIA, Snowball, double white.....			
purpurea varieties. (See <i>Convolvulus</i>).....	.....	.....	.....	.....	.10	1000 seeds .50	3.00
JAPANESE Imperial Morning Glories, mixed colors.....	.10	250 seeds .15	.20	MAURANDIA Giant flowering mixed colors, large fl.			
Emperor of Japan, crimson edged white.....	.10	250 seeds .15	.25	.....	.10	1000 seeds .25	1.50
Empress of Japan, blue, edged white, rose throat.....	.10	250 seeds .15	.25	MESEMBRYANTHEMUM tricolor, mixed, showy annual.....			
Count Ito, creamy white, spotted red, etc.....	.10	250 seeds .15	.25	.....	.05	.....	.30
Marquis Yamagata, pink, white edge.....	.10	250 seeds .15	.25	MIGNONETTE large flowering, sweet scented. 1.00 lb.			
Japanese ruffled and frilled, mixed colors.....	.15	250 seeds .15	.25	.....	.05	.....	.10
Double Flowering, mixed colors.....	.10	.....	.35	ALLEN’S DEFIANCE. The best forcing Mignonette, long, full spikes. Seed saved under glass.....			
IVY ENGLISH (<i>Hedera helix</i>).....	.10	.....	.15	.....	.15	1000 seeds .50	.....
IVY KENILWORTH, hardy climber for walls, etc., 3 ft.....	.10	500 seeds .35	2.00	Bird’s Mammoth, long, large spikes, well filled.....	.10	1000 seeds .25	.85
KOCHIA trichophylla (<i>Belvidere</i>) showy annual.....	.10	.....	.30	Red Goliath, large spikes, double florets.....	.15	1000 seeds .40	2.00
KUDZU VINE (<i>Pueraria Thunbergiana</i>).....	.10	.....	.60	White Goliath, large double white.....	.15	1000 seeds .35	1.50
LANTANA.....	.....	.....	.....	Machet perfection, large cone shaped heads.....	.10	1000 seeds .20	.75
finest mixed.....	.10	.....	.20	White Pearl or White Machet.....	.10	1000 seeds .35	1.50
Pictavi hybrids, mixed colors, new, compact growing.....	.15	.....	1.75	MIMULUS.			
LARKSPUR. (For perennial sorts see <i>Delphinium</i>).....	.....	.....	.....	tigrinus, spotted mixed, (Monkey Flower).....	.10	2000 seeds .20	1.50
tall branching mixed (<i>consolida</i> , fl., pl.).....	.10	.....	.20	moschatus, (Musk Plant), fragrant foliage.....	.05	2000 seeds .20	1.50
“ “ Dark Blue.....	.10	.....	.35	MINA sanguinea, profuse flowers of red.....	.10	.....	.20
“ “ Light Blue.....	.10	.....	.35	MOMORDICA.			
“ “ White.....	.10	.....	.35	balsamina (Balsam Apple) climber 15 ft.....	.05	.....	.20
“ “ Brilliant Carmine.....	.10	.....	.35	MONARDA DIDYMA, hardy perennial crimson.....			
“ “ Rose.....	.10	.....	.35	.....	.15	1000 seeds 2.00	.....
“ “ Striped.....	.10	.....	.35	MOON FLOWER VINE (<i>Ipomoea grandiflora maxima</i>)			
“ collection of above 6 colors.....	.50	.....	.....	.....	.10	100 seeds .50	.75
Giant Hyacinth flowered, mixed colors.....	.10	.....	.15	MORNING GLORIES (See <i>Convolvulus</i> and <i>Ipomoea</i>)			
“ collection of 6 colors.....	.50	.....	.....	MUSA ensete (<i>Abyssinian Banana</i>) sub-tropical plant.....	.25	100 seeds 1.25	.....
Dwarf Chinese, mixed, (<i>Chinese pumilum</i>).....	.10	.....	.40	MYOSOTIS, or Forget me not.			
“ “ Ultramarine, light blue.....	.10	.....	.60	alpestris, blue.....	.05	1000 seeds .20	.60
“ “ dark blue.....	.10	.....	.60	“ mixed colors.....	.05	1000 seeds .20	.60
“ “ white.....	.10	.....	.50	“ Distinction, blue “Quick and Ever-flowering”.....	.10	1000 seeds .60	3.00
Tall Rocket, mixed colors, 2½ feet high.....	.05	.....	.20	“ “ mixed.....	.10	1000 seeds .60	2.75
Dwarf Rocket, mixed colors, 1 foot high.....	.05	.....	.15	“ robusta grandiflora Triumph, finest blue.....	.10	1000 seeds .35	1.50
collection Dwarf Rocket, 6 colors.....	.25	.....	.....	“ New Double Flowering, light blue.....	.25	.....	.....
“ “ “ 12 colors.....	.40	.....	.....	Ruth Fischer. The largest flowered variety, blue.....	.15	.....	.....
LATHYRUS.				palustris, large flowering, dark blue.....	.10	1000 seeds .35	1.50
latifolius, red, fine hardy bushy climber, 6 ft.....	.10	.....	.20	Victoria, blue, round bushy plants, 7 to 8 in. high.....	.10	1000 seeds .30	1.50
“ Delicata, rosy flesh color.....	.10	.....	.25	“ mixed colors.....	.10	1000 seeds .30	1.50
“ mixed colors.....	.10	.....	.20	NASTURTIUM.			
“ White Pearl.....	.15	.....	.....		
LAVATERA trimestris, mixed colors, garden annual.....	.05	.....	.20				
LAVERDER (<i>Lavendula Vera</i>) fragrant blue flowers.....	.05	.....	.50				
LOBELIA.							
Sapphire, new trailing variety, blue and white throat.....	.25	.....	.....		
compacta, Blue King, dark blue, white eye.....	.10	2000 seeds .25	1.25				
“ Crystal Palace Compacta, deep blue.....	.10	2000 seeds .30	1.75				
“ Emperor William, dark blue, white edge.....	.10	2000 seeds .25	1.75				
“ Snowball, white.....	.10	.....	.....		
“ Victoria, rose color.....	.10	2000 seeds .30	2.50				
“ Celestial, new celestial blue.....	.15	.....	.....		
“ mixed varieties, various colors.....	.10	2000 seeds .20	1.00				
hardy perennial varieties, mixed colors.....	.10	1000 seeds .50	.....			
cardinalis, hardy, Scarlet Cardinal Flower.....	.10	1000 seeds .35	2.50				
Illumination.....	.25	.....	.....		
LUNARIA biennis (<i>Honesty</i>) hardy perennial.....	.10	.....	.25				
LUPINUS mixed annual varieties, garden annual.....	.05	.....	.15				
new hardy hybrids mixed.....	.15	.....	.....		
LYCHNIS chalcidonica, hardy, garden perennial.....	.05	.....	.20				
Haageana hybrids, mixed colors, beautiful.....	.10	1000 seeds .30	1.50				
MALLOW, dwarf large flowering, mixed.....	.10	1.00				

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ORNAMENTAL LEAVED NASTURTIUMS—Cont.								
Golden Leaved Tall or Climbing, golden foliage; scarlet flowers.....	.10	.15	.50	1.75	PANSY NOVELTIES.—Continued.			
Golden Leaved Dwarf or Bedding Mixed Colors, golden foliage; flowers of various colors.....	.10	.15	.50	1.75	Giant Minerva, bright red blotched violet.....	.25		
Ivy Leaved Tall or Climbing Mixed Colors, green ivy-like foliage; flowers of various colors.....	.10	.15	.50	1.75	" Psyche, violet, edged white.....	.25	1000 seeds .40	4.00
Ivy Leaved Dwarf or Bedding, Mixed Colors, green ivy-like foliage; flowers of various colors.....	.10	.15	.50	1.75	" Solfatara, sulphur blue spot on petal.....	.25		
Geranium Leaved Burning Bush, thick geranium- like leaves; scarlet flowers.....	.15	.25	—	—	" Volcano, deep red, petals blotched.....	.25	1000 seeds .40	4.00
TOM THUMB VARIETIES. Mixed colors.....	.05	.10	.20	.60	Collection of above eight.....	1.50		
collection of 6 sorts.....	.25				PASSIFLORA. (Passion Flower.)			
" " 12 sorts.....	.40				coerulea, large violet blue.....	.10	500 seeds .35	1.50
TOM THUMB GIANT FLOWERING.					PELAGONUM hybridum, fancy mixed.....	.25	100 seeds 1.00	
Mariposa, lemon blotched red.....	.10	.15	.30	1.00	PENNISETUM Ruppelianum (Purple Fountain Grass)	.10		.25
Golden Gate, yellow orange.....	.10	.15	.30	1.00	PENTSTEMON.			
Kaleidoscope, yellow and red.....	.10	.15	.30	1.00	Sensation, mixed, flowers first season from seed....	.10	1000 seeds .25	1.75
King of Reds, crimson and scarlet.....	.10	.15	.30	1.00	Hartwegii Albus, new; pure white.....	.25		
Rainbow, canary, splashed red.....	.10	.15	.30	1.00	Cyananthus, new; azure blue.....	.15		2.50
Gorgeous, salmon apricot.....	.10	.15	.30	1.00	PETUNIA.			
Collection of above 6.....	.50				single, fine mixed colors (striped and blotched)....	.05	1000 seeds .15	.35
Mixed Giant Flowering.....	.10	.10	.30	.85	" compacta multiflora varieties.			
LILLIPUT. Compact oval bushes, 8 in. high.					" " Snow Storm, new white bedding.....	.10		
Baby Rose. White with rose marking.....	.10	.20	.60	1.75	" " Purple King, new purple bedding.....	.10		
Lady Cherry. Deep rich cherry red.....	.10	.20	.60	1.75	" " Norma, blue centered white.....	.10		
Fairy King. Old rose color.....	.10	.20	.60	1.75	" " Snowball, profuse white.....	.10	1000 seeds .25	1.50
Snow Queen. Clear white.....	.10	.20	.60	1.75	" " dwarf Inimitable, cherry and white.....	.10	1000 seeds .40	4.00
Collection of the above 4 varieties.....	.30				" " rosea brilliant (Pink Mound).....	.10	1000 seeds .40	2.50
mixed colors, small compact.....	.10	.15	.50	1.50	" " mixed colors.....	.10	1000 seeds .25	1.50
					Dwarf Fringed Large Flowering, Mixed Colors, new	.35		
NEMESIA TRIUMPH, dwarf plants, various colors	.10	1000 seeds .50	3.50		Single Giant Fringed Mixed Colors.....	.15	1000 seeds .50	25.00
" " Newton's Glories, mixed	.25				" " Aurora, rose pink, white throat.....	.20	1000 seeds .60	
colors, new.....	.25				" " Maculata, blotched and striped.....	.20	1000 seeds .60	
NEMOPHILA, mixed colors.....	.05		.15		" " Kermesina, velvety dark crimson.....	.20	1000 seeds .60	
NICOTIANA.					" " Miranda, brilliant rosy red.....	.20	1000 seeds .60	
affinis, fragrant white, star shaped.....	.05		.30		" " Quadricolor, rose and red, netted car-	.20	1000 seeds 1.00	
Affinis Hybrids, mixed colors.....	.10	1000 seeds .20	.50		" " mine, yellow throat.....	.20	1000 seeds 1.00	
NIGELLA.					" " Queen Louise, crimson edged white....	.20	1000 seeds .60	
damsцена, dwarf double mixed Love-in-a-Mist....	.05		.15		" " Fimbriata alba, white.....	.20	1000 seeds .60	
Miss Jekyll, large flowers of light blue.....	.10		.35		" " Titania, violet edged white.....	.20	1000 seeds .60	
" " White, new white.....	.25				" " German Empress, lavender netted violet	.20		
OENOTHERA, Annual mixed colors.....	.05		.20		" " Queen Alexandra, carmine, etc.....	.20		
" America," Burbank's Giant, white.....	.15	1000 seeds .50	2.50		" " Rheingold, yellow margined white.....	.20		
Royal Rose, smaller, rose color.....	.10	1000 seeds .35	1.50		" " Pepita, marked red on white.....	.20	1000 seeds 1.00	
OXALIS mixed annual sorts.....	.10	1000 seeds .25	2.25		" " collection of 12 sorts named above.....	2.00		
PAEONY, Double Chinese mixed (Herbaceous).....	.10		1.00		Double Giant Fringed Mixed colors, extra fine.....	.25	1000 seeds 1.00	
PANSY, Mammoth Butterfly, mixed colors.....	.25	1000 seeds .50	5.00		" " Empress, rose, lilac and cream.....	.25		
English choicest show mixed.....	.25	1000 seeds 60	6.00		" " Aurora, rose veined crimson.....	.25	1000 seeds 1.50	
German finest mixed.....	.05	1000 seeds .20	.75		" " Brilliant Rose.....	.25	1000 seeds 1.50	
Fancy Belgian, mixed colors.....	.15	1000 seeds .20	1.00		" " Lady of the Lake, pure white.....	.25	1000 seeds 1.50	
Cassier's Odier, blotched mixed.....	.25	1000 seeds .30	3.00		" " Delicatissima, pale pink.....	.25		
Bugnot's Large Stained, mixed.....	.25	1000 seeds .35	3.50		" " Violet.....	.25	1000 seeds 1.50	
Giant Ruffled, mixed colors (Germania).....	.25	1000 seeds .50	5.00		" " Collection of above named 6 sorts.....	1.25		
Mammoth Parisian, mixed colors.....	.25	1000 seeds .35	3.50		Double Self Seeding, mixed.....	.25		
Giant mottled, mixed colors (Mme. Perret).....	.25	1000 seeds .30	3.00		PHLOX DRUMMONDII.			
" Trimardeau, mixed colors.....	.10	1000 seeds .20	1.60		Grandiflora, alba, pure white.....	.05	1000 seeds .25	1.00
" Pres. Carnot, white, five large violet blotches..	.10	1000 seeds .35	3.50		" alba-oculata, white, claret eye.....	.05	1000 seeds .25	1.00
" purple, (atropurpurea).....	.10	1000 seeds .25	1.75		" atropurpurea, blood purple.....	.05	1000 seeds .25	1.00
" King of Blacks, coal black.....	.10	1000 seeds .25	1.75		" brilliant rose, pink and rose.....	.05	1000 seeds .25	1.00
" Lord Beaconsfield, lavender and violet.....	.10	1000 seeds .25	1.75		" chamois rose, salmon pink, orange eye	.05	1000 seeds .25	1.00
" Emperor William, indigo, blotched black.....	.10	1000 seeds .25	1.75		" coccinea, brilliant scarlet.....	.05	1000 seeds .25	1.00
" Snow Queen, pure white, no blotches.....	.10	1000 seeds .25	2.00		" Gold Eye, chamois-rose with golden eye	.10		
" White Treasure, white with violet blotches.....	.10	1000 seeds .25	1.75		" zoned purple.....	.10		
" Yellow, mahogany blotches.....	.10	1000 seeds .25	1.75		" Isabellina, yellow, garnet eye.....	.05	1000 seeds .20	1.00
" striped, white, blue, violet and chocolate.....	.10	1000 seeds .25	1.75		" mixed.....	.05	1000 seeds .20	.75
" Fire King, crimson, purple and golden.....	.10	1000 seeds .25	2.00		" collection 12 colors.....	.40		
" Prince Bismarck, golden bronze.....	.10	1000 seeds .25	2.00		" " 6 colors.....	.25		
" Prince Charming, rose pink.....	.10	1000 seeds .40	4.00		" Star-Eyed mixed (Stellata) finest	.10	1000 seeds .25	1.00
" Canary Bird, spotless yellow.....	.10	1000 seeds .25	1.75		strain.....	.10	1000 seeds .25	1.00
" Victoria, blood red.....	.10	1000 seeds .25	1.75		Jubilee mixed colors, half dwarf, very profuse....	.10	1000 seeds .35	1.00
" Peacock, garnet, cream and blue (Gloriosa)....	.10	1000 seeds .25	1.75		" Aurora, rose, carmine eye.....	.10	1000 seeds .30	1.25
collection of 12 Giant Pansies.....	.75				" Diana, snow white.....	.10	1000 seeds .30	1.25
PANSY NOVELTIES.					" Enchantress, flesh pink, salmon eye.....	.10	1000 seeds .30	1.25
Giant Aureola, cream white and carmine.....	.25	1000 seeds .75	7.00		" Fire King, vermilion scarlet.....	.10	1000 seeds .30	1.25
" Morning Dawn, vermillion and golden chamois	.25	1000 seeds .50	5.00		" Magnificus, rich garnet.....	.10	1000 seeds .30	1.25
" Mauve Queen, lavender, bluish carmine blotch	.25	1000 seeds .35	2.50		" Paragon, salmon scarlet.....	.10	1000 seeds .30	1.25
" Mercury, blackish purple.....	.25	1000 seeds .35	3.00		" Collection, of above 6 named sorts.....	.50		
					double mixed, semi double flowers.....	.10	1000 seeds .35	1.50
					Star of Quedlinburg, large flowering mixed.....	.10	1000 seeds .25	1.00
					PHLOX decussata, Hardy.			
					" " large flowering hybrids mixed.....	.25	1000 seeds .35	1.50
					" " dwarf hybrids mixed.....	.25	1000 seeds .50	2.50
					PHYSOSTEGIA.			
					Virginica grandiflora alba.....	.15		
					compacta rosea.....	.25		

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PINKS (See <i>Dianthus</i>).				PYRETHRUM.			
PLATYCODON.				<i>aureum</i> (<i>Golden Feather</i>) for edgings.....			
<i>grandiflora</i> mixed colors.....	.10	1000 seeds .35	1.00	" <i>Golden Moss</i> , new; mossy yellow flowers..	.25		.30
<i>nana compacta</i> , mixed, (<i>Mariesi</i>).....	.10	1000 seeds .50	1.50	single large flowering, mixed, hardy garden plants..	.10	1000 seeds .35	2.50
POLYANTHUS , mixed colors (<i>Primula elatior</i>).....	.10	1000 seeds .50	3.00	double " " beautiful flowers.....	.25	1000 seeds .60	
POPPY , Double Annual Varieties.				RHODANTHE mixed, everlasting or straw flower.....	.05	1000 seeds .20	.60
Giant Double, "Brilliant Mixture," immense flowers..	.10		.25	RICINUS.			
French Ranunculus-flowered, double mixed.....	.05		.15	<i>communis</i> major, <i>Castor oil plant</i> , 50c. lb.....	.05		.10
Double Paeony-flowered, mixed colors, 2 ft.....	.05		.15	<i>Bismarkiana</i> , green, bronze and purple.....	.10		.20
" " collection of 6 colors.....	.25			<i>Panormitanus</i> , dark stems. maroon foliage.....	.10		.40
" " " " 12 " ".....	.40			<i>Zanzibariensis</i> , mixed, immense leaves, 75c. lb.....	.05		.15
Double Carnation-flowered, mixed colors, 2 ft.....	.05		.15	<i>Borboniensis</i> , immense foliage.....	.05		.15
" " collection, 6 colors.....	.25			<i>Cambogiensis</i> , maroon foliage, black stems.....	.05		.15
" " " " 12 colors.....	.40			mixed varieties.....	.05		.10
Double Featherball, 15 in. high, large double flowers				Collection of 6 varieties.....	.25		
" " White.....	.10		.20	ROSE , hardy hybrids, double, mixed.....	.10	250 seeds .20	.50
" " Pink.....	.10		.20	New Crossbred French ".....	.25	250 seeds .75	2.00
" " Scarlet.....	.10		.20	ROCKET sweet, mixed, fragrant, purple and white..	.05		.15
" " Orange-rose.....	.10		.20	RUDBECKIA.			
" " mixed.....	.10		.15	<i>Newmani</i> , hardy perennial orange.....	.15		1.50
Single Annual Varieties.				<i>purpurea</i> " purple.....	.15		2.50
<i>Admiral</i> , white edged red.....	.10		.50	<i>bicolor superba</i> , annual, yellow and brown.....	.10		.30
<i>Charles Darwin</i> , purple, black blotched.....	.10		.60	SALPIGLOSSIS.			
<i>Dainty Lady</i> , rosy mauve blotched darker.....	.10		1.00	<i>Emperor</i> , Light Blue, veined gold.....	.10	1000 seeds .50	2.00
French Hybrids, mixed colors.....	.10		.75	" Bright Crimson.....	.10	1000 seeds .50	2.00
<i>Glaucum</i> , (<i>The Scarlet Tulip Poppy</i>).....	.15		.35	" Pink.....	.10	1000 seeds .50	2.00
English Scarlet Field or Corn Poppy.....	.05		.20	" Purple Violet, veined gold.....	.10	1000 seeds .50	2.00
King Edward, scarlet shaded crimson, dark blotch..	.10			" Lilac, veined gold.....	.10	1000 seeds .50	2.00
Virginian, white, edged pink.....	.10		1.00	" Golden Yellow.....	.10	1000 seeds .50	2.00
Shirley, mixed colors.....	.05		.20	" Mixed colors.....	.10	1000 seeds .40	1.75
" " <i>"Majestic"</i> large flowering, mixed.....	.10		.30	" collection of above 6 separate varieties..	.50		
" " fiery scarlet.....	.10	1000 seeds .25		collection of 6 <i>grandiflora</i> sorts.....	.40		
" " deep pink.....	.10	1000 seeds .25		SALVIA.			
" " pure white.....	.10	1000 seeds .25		<i>patens</i> , magnificent blue flowers.....	.15	250 seeds 1.00	5.00
" " <i>Picotee</i> , white with carmine edge.....	.10	1000 seeds .25		<i>splendens</i> , scarlet sage, grand bedder.....	.10	1000 seeds .35	1.25
single mixed.....	.05		.15	" <i>grandiflora</i> , "Scarlet Dragoon".....	.15	1000 seeds .50	3.00
collection, 6 single annual.....	.25			" <i>compacta erecta</i> "Bonfire," compact.....	.10	1000 seeds .50	3.00
Hardy Single Varieties.				<i>Zurich</i> , 15 to 18 in. high.....	.15	1000 seeds .60	5.00
Giant Oriental, Blush Queen, blush pink.....	.25	1000 seeds .50		SCABIOSA.			
" <i>Beauty of Livermere</i> , crimson with black				<i>Maxima Plena</i> , mixed colors, large flowering.....	.10		.35
<i>blotch</i>.....	.25	1000 seeds .50		" <i>Azure Fairy</i> , lavender blue.....	.10		.75
" <i>Princess Victoria Louise</i> , salmon scarlet	.25	1000 seeds .50		" <i>Cerise</i>.....	.10		.50
" <i>Salmon Queen</i> , salmon yellow.....	.25	1000 seeds .50		" <i>Snowball</i> , (<i>candidissima</i>).....	.10		.50
" <i>Rembrandt</i> , orange scarlet.....	.25	1000 seeds .50		" <i>Royal purple</i> (<i>atropurpurea</i>).....	.10		.50
" <i>Dark Scarlet</i>.....	.25	1000 seeds .50		" <i>Fiery scarlet</i>.....	.10		.50
" Hybrids, mixed colors.....	.25	1000 seeds .35	1.25	" <i>Golden yellow</i>.....	.10		.50
" <i>Colosseum</i> , deep scarlet flowers, 8 in.				" collection of above 6.....	.60		
<i>across</i>.....	.25	1000 seeds .50		<i>nana fl. pl.</i> , collection of 6 colors.....	.25		
<i>Iceland</i> or <i>nudicaule</i> yellow, fine for cutting.....	.10	1000 seeds .25	1.00	<i>Caucasica Alba</i> , pure white.....	.25	500 seeds 1.00	7.00
" white.....	.10	1000 seeds .25	1.00	" <i>Perfecta</i> , semi-double, blue.....	.15	500 seeds .60	2.50
" scarlet.....	.10	1000 seeds .25	1.00	<i>Japonica</i> , new, hardy perennial, mauve blue.....	.15	500 seeds .60	2.50
" rose color.....	.10	1000 seeds .25		SCHIZANTHUS.			
" gold tinged crimson (<i>Aurantiaca</i>).....	.10	1000 seeds .25	1.00	<i>Wisetonensis</i> , fine florists' pot plant.....	.15	1000 seeds .50	
" mixed.....	.10	1000 seeds .20	.75	Large Flowering Hybrids, mixed, new, fine.....	.10		.25
" collection, 5 colors.....	.40			Dr. Badger's Giant Flowering Hybrids, mixed, new	.25		
" <i>Storrie's</i> hybrids mixed, new colors.....	.15	1000 seeds .25	1.25	SHASTA DAISY (<i>See Chrysanthemum</i>).....	.15	1000 seeds 1.00	4.00
PORTULACA.				SILENE COMPACTA , Double Mixed.....	.05		
single mixed, <i>Trailing garden annual</i>.....	.05		.25	SMILAX , largely used for festooning, etc.....	.10	500 seeds .20	.25
<i>Parana</i> , new; immense single ruby-red flowers.....	.10		1.50	SOLANUM <i>Seafortianum</i> , beautiful climber, blue fl.	.15	500 seeds .50	2.50
double mixed, extra from cuttings.....	.10	1000 seeds .25	2.50	STEVIA serrata, clusters of white flower.....	.10	1000 seeds .25	1.00
" collection of 12 colors.....	.75			STOCKS 10 weeks,			
PRIMULA.				large flowering, double, mixed colors.....	.10	1000 seeds .25	2.50
<i>acaulis coerulea</i> , new Hardy Blue Primrose.....	.25	100 seeds .50		" " " collection of 6 colors.....	.50		
<i>Japonica</i> Hybrids Mixed.....	.25	1000 seeds 1.00	7.00	" " " " " 12 colors.....	.75		
<i>obconica</i> , gigantea hybrids, mixed, flowers large as				Giant Bismarck, white, annual variety.....	.15	1000 seeds .50	5.00
those of Chinese Primroses.....	.25	1000 seeds 1.00		" light blue.....	.15		
<i>Malacoides</i> , lilac colored flowers.....	.20	1000 seeds 1.00		" flesh pink.....	.15		
" <i>Alba</i> , new; white flowers.....	.25			" rose color.....	.15		
(See also <i>Auricula</i> , <i>Polyanthus</i> and <i>Cowslip</i> .)				" mixed.....	.15	1000 seeds .40	4.00
PRIMULA. Chinese Primroses.				" collection 4 colors.....	.50		
Single Giant Fringed, white.....	.25	250 seeds 1.00		Henderson's Colossal, double, 10 weeks, viz.: ..			
" " pink.....	.25	250 seeds 1.00		" <i>Eldorado</i> , sulphur yellow, pot seed....	.10	1000 seeds .35	3.00
" " rosy red.....	.25	250 seeds 1.00		" <i>Rosy Morn</i> , rosy flesh, " ".....	.10	1000 seeds .35	3.00
" " crimson.....	.25	250 seeds 1.00		" <i>Mont Blanc</i> , pure white " ".....	.10	1000 seeds .35	3.00
" " blue.....	.25	250 seeds 1.00		" <i>Grand Rouge</i> , fiery crimson " ".....	.10	1000 seeds .35	3.00
" " Salmon Orange.....	.50			" <i>Aurora</i> , copper red " ".....	.10	1000 seeds .35	3.00
" " mixed colors.....	.25	250 seeds .75		" <i>Blue Bells</i> , dark blue " ".....	.10	1000 seeds .35	3.00
Double Giant, mixed colors.....	.50	100 seeds .60		" <i>Salmon</i> " ".....	.10	1000 seeds .50	
<i>Stellata Gigantea</i> , mixed.....	.25	250 seeds 1.00		" Mixed colors, " ".....	.10	1000 seeds .30	2.75
				" Collection 7 colors.....	.60		

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STOCKS.—Continued.	*Retail Pkt of about	Trade Packet oz.	Per oz.
Hollyhock-flowered, 10 weeks, mixed colors.....	.15	1000 seeds .40	4.00
white.....	.15	1000 seeds .50	5.00
crimson.....	.15	1000 seeds .50	5.00
light blue.....	.15	1000 seeds .50	5.00
rose.....	.15	1000 seeds .50	5.00
collection of 4 separate colors.....	.50		
Cut and Come Again, Princess Alice, white.....	.10	1000 seeds .30	2.75
HENDERSON'S "BEAUTY" STOCKS.			
Almond Blossom, white suffused, rose.....	.15	1000 seeds .40	4.00
Queen Alexandra, rosy lavender.....	.15	1000 seeds .40	4.00
Sunburst, bright sulphur yellow.....	.15	1000 seeds .35	3.00
Madame Rivoire, white.....	.15	1000 seeds .60	
Crimson King, velvety crimson.....	.15	1000 seeds .50	5.00
Beauty of Nice, flesh pink.....	.15	1000 seeds .30	2.75
Rose of Nice, carmine rose.....	.15	1000 seeds .35	3.50
Light Violet.....	.15	1000 seeds .35	3.50
Mixed colors.....	.15	1000 seeds .35	3.00
Collection 8 colors.....	1.00		
Beauty of Nice "Abundance".....	.15	1000 seeds .50	5.00
Bouquet, Dwarf Large Flowering Mixed.....	.15		
Crimson.....	.15	1000 seeds .50	5.00
White.....	.15	1000 seeds .50	5.00
Canary tinted.....	.15	1000 seeds .50	5.00
Rose.....	.15	1000 seeds .50	5.00
Pink.....	.15	1000 seeds .50	5.00
Heliotrope.....	.15	1000 seeds .50	5.00
Collection, 6 colors.....	.75		
STOKESIA Cyanea, hardy blue, Corn Flower.....	.10	1000 seeds .35	1.00
Alba, new; white flowers.....	.15	100 seeds 1.00	
STREPTOCARPUS, Hybridus, mixed.....	.35		
SUNFLOWER.			
single, macrophyllus giganteus, 6 ft.....	.05		.15
Silver-leaved (agrophyllus), silver foliage.....	.05		.15
Thousand Flowered, 12 to 15 ft.....	.10		.15
Giant Russian, grown for seeds.....	.05		.10
Uniflorus giganteus, new.....	.10		.15
SINGLE "CUT AND COME AGAIN."			
Cucumerifolius mixed, dwarf, bushy plants.....	.05		.15
White Star, white with black eye.....	.05		.20
Sirius, lemon, dark center.....	.05		.20
Mars, large golden, dark eye.....	.05		.20
Perkeo, only 12 inches high, golden, dark eye.....	.10		.60
DOUBLE "CUT AND COME" AGAIN.			
(Helianthus cucumerifolius fl. pl. varieties.)			
double Cucumerifolius, golden yellow.....	.10		.30
sulphur white.....	.10		.30
mixed colors.....	.10		.25
Chrysanthemum flowered, rich orange.....	.10		.15
Globes of Gold (Dwarf multiflora, flora pl.).....	.10		.15
Dwarf Variegated, new.....	.15		
SWAINSONIA grandiflora alba, white.....	.10	1000 seeds 1.50	
SWEET PEAS. (See pages 60 and 61.)			
SWEET-SULTAN. See Centaurea.			
SUMMER Cypress. See Kochia.....	.10		
SWEET WILLIAM.			
Harlequin, single flowers of various colors on 1 plant.....	.10		.25
Diadem, crimson, white eye.....	.25		
Perfection single large flowering, mixed.....	.10		.40
Pink Beauty, large single pure pink.....	.15		1.00
Scarlet Beauty, large single deep scarlet.....	.15		
Annual mixed colors.....	.15	1000 seeds .25	1.00
Double Perfection, large flowering, mixed.....	.15	1000 seeds .30	1.00
Rose.....	.15	1000 seeds .75	2.00
Black.....	.15		
Salmon, new.....	.25		
collection, 6 separate sorts.....	.25		
THUNBERGIA alata, mixed colors, annual climber.....	.10		.60
TORENIA, Princess of Montenegro, lavender and purple.....	.15	1000 seeds .50	
TRITOMA uvaria grandiflora, hardy perennial.....	.10	1000 seeds .20	.50
New Hybrid mixed.....	.25		
VERBENA.			
Mammoth, mixed colors, Henderson's choicest strain.....	.10	1000 seeds .20	.50
white.....	.10	1000 seeds .20	.60
scarlet.....	.10	1000 seeds .20	.60
purple.....	.10	1000 seeds .20	.60
pink.....	.10	1000 seeds .20	.60
yellow, cream yellow.....	.10	1000 seeds .20	.60
Giant Auricular Eyed, Mixed Colors.....	.25		
Helen Wilmott, salmon-rose with white eye.....	.25		
White Star, light blue with white star.....	.15		
Rose Queen.....	.15		
striped.....	.15		
Bush (Compacta erecta) mixed colors.....	.10	1000 seeds .30	1.50
Lemon scented (Aloysia Citrodora).....	.10		2.00
VERONICA Spicata, hardy perennial, violet-blue.....	.10		1.00
VINCA.			
rosea, bright rose.....	.10	1000 seeds .15	.50
alba, white, with rosy eye.....	.10	1000 seeds .15	.50
pura, pure white, no eye.....	.10	1000 seeds .15	.50
Delicata, new carmine and blush.....	.25		
mixed colors.....	.10	1000 seeds .15	.40
VIOLA.			
large flowering hybrids mixed, "Pansy-violet".....	.25		
Odorata, mixed colors.....	.10	1000 seeds .35	1.50
VIRGINIAN STOCK, mixed colors, garden annual.....	.05		.15
WALLFLOWER.			
Large Double, mixed colors.....	.15	1000 seeds .40	3.00
collection of 6 colors.....	.75		
Single, mixed colors.....	.10		.25
WALLFLOWERS, EXTRA EARLY OR ANNUAL.			
Extra early Parisian, golden shaded orange red.....	.10	1000 seeds .25	.75
Blood red, red, orange shaded blood red.....	.10	1000 seeds .25	.75
Golden Gem, rich bright yellow.....	.10	1000 seeds .25	.75
White Gem, cream white.....	.10	1000 seeds .25	.75
Mixed colors.....	.10	1000 seeds .25	.60
Collection of above 4 separate colors.....	.30		
WISTARIA Sinensis, hardy climber, blue flowers.....	.10		.30
ZINNIA.			
tall double, mixed colors, 3 to 4 ft., \$2.00 lb.....	.05		.25
dwarf large flowering double mixed, 2 ft.....	.05		.30
Henderson's Zebra, mixed, striped flowers.....	.10	1000 seeds .15	.50
Henderson's Improved Dwarf Large Flowering.			
Salmon-Rose.....	.10	1000 seeds .20	.50
Crimson.....	.10	1000 seeds .20	.50
Orange.....	.10	1000 seeds .20	.50
Yellow.....	.10	1000 seeds .20	.50
White.....	.10	1000 seeds .20	.50
Purple.....	.10	1000 seeds .20	.50
Mixed Colors.....	.10	1000 seeds .15	.40
Green Gem, new; green flowers, shaded yellow.....	.25		
collection of above 6 colors.....	.50		
Imported collection of 6 sorts.....	.25		
NEW GIANT GERMAN (Zinnia Elegans Robusta Plenissima).			
Giant White. Snow white.....	.15	1000 seeds .75	2.00
Scarlet. Rich crimson-scarlet.....	.15	1000 seeds .75	2.00
Flesh Color.....	.15	1000 seeds .75	2.00
Crimson.....	.15	1000 seeds .75	2.00
Purple.....	.15	1000 seeds .75	2.00
Striped. Gold and scarlet.....	.15	1000 seeds .75	2.00
Golden Yellow. Rich, deep yellow.....	.15	1000 seeds .75	2.00
Sulphur Yellow.....	.15	1000 seeds .75	2.00
Violet.....	.15	1000 seeds .75	2.00
Mixed Colors.....	.15	1000 seeds .60	1.50
Collection of above, 9 separate varieties.....	1.25		
Isabella, new; buff shaded yellow.....	.25		
Liliput Scarlet Gem, compact, profuse; 1 ft. high.....	.10	1000 seeds .20	.50
White Gem.....	.10	1000 seeds .20	.50
Golden Gem.....	.10	1000 seeds .20	.50
Mixed.....	.10	1000 seeds .20	.40
Haageana Perfection, Mixed, new.....	.15		

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Fall Bulbs From Holland, Japan, Etc.

Tulips, Hyacinths, Daffodils, Crocus, Lilies,
and a Host of Other Bulbous
Beauties

The Largest Assortment and Best Bulbs
That Come to America. Standard Varieties and Choice Novelties, All Described and Especially Low-Priced in

HENDERSON'S
Import Bulb Catalogue.

Ready in April. Send for a copy and let us
book your order for importation and delivery next Fall.

THE GIANT WAVED SPENCER SWEET PEAS.

The Spencer Sweet Peas, grown under congenial conditions are of robust growth, the plants attaining a height of from 6 to 10 feet, requiring to be not less than 6 inches apart. The flowers are giants among Sweet Peas, measuring 2 to 2½ inches across. They are beautifully formed with huge standards, open and upright and immense wings gracefully poised. Both standards and wings are daintily waved. Three and often four of these queenly

blossoms are borne on long stems, rendering them unsurpassable as cut flowers for vases, bouquets and other decorations. Their long-continued profusion of bloom is phenomenal, but accounted for by the fact that a majority of the flowers of true Spencers fall as they fade—for the seed pod is formed—thus continuing the succession of bloom—for as all know when Sweet Peas set pods, the flowering diminishes.

Prices, delivered free in U. S. Trade pkts. contain about 150 seeds.	Pkt.	Trade Pkt.	Oz.	½ lb.
Afterglow, the new "Pastel" coloring: peacock blues and rosy-ameethyst.....	.25	—	—	—
Agricola, bluish suffused with rosy-lilac, pleasing new color.....	.25	—	—	—
American Spencer, striped brilliant carmine-red on white.....	.10	.15	.30	—
Apple Blossom Spencer, carmine-rose, with creamy bluish wings.....	.10	.15	.25	.75
Arthur Green, a claret wine color.....	.15	—	—	—
Arthur Unwin, bright rose standard, wings cream with rosy suffusion.....	.15	—	—	—
Asta Ohn, soft lavender, with a soft pinkish sheen.....	.10	.15	.30	1.00
Audry Crier, bluish pink, shaded and edged orange-pink.....	.10	.15	.30	1.00
Aurora Spencer, striped and flaked rosy-orange, on white ground.....	.10	.15	.25	.85
Bertrand Deal Improved, pale rosy-lavender, immense size.....	.25	—	—	—
Blanche Ferry Spencer, rose standard and bluish-white wings.....	.10	.15	.30	—
Charles Foster, apricot-pink, on lavender and violet; "pastel" tinted.....	.25	—	—	—
Charm, rosy-white; flesh-pink flushes.....	.15	—	—	—
Cherry Ripe, brilliant cerise self; finest of its class.....	.25	—	—	—
Clara Curtis, a fine, large waved cream-yellow.....	.10	.15	.35	1.00
Colleen, deep carmine-rose standard; bluish-pink wings.....	.15	—	—	—
Constance Oliver, orange-pink, suffused primrose.....	.10	.20	.40	1.35
Countess of Ancaster, a rich deep plum color.....	.15	—	—	—
Countess Spencer, soft pink, deepening toward the edges.....	.10	.15	.25	.75
Dainty Spencer, pure white, with edge of rose-pink.....	.10	.15	.30	1.00
Earl Spencer, bright orange-salmon.....	.15	—	—	—
Elfrida Pearson, bluish or pale pink, deepening at the edges.....	.15	—	—	—
Ethel Roosevelt, straw color, tinted and flaked red-blush.....	.10	.15	.25	.75
Etta Dyke, an English strain of Pure White Spencer.....	.15	.20	.40	1.35
Evelyn Hemus, primrose and buff, with a rosy-pink edge.....	.10	.20	.40	1.50
Flora Norton Spencer, bright blue, with faint purplish tinge.....	.10	.15	.35	1.25
Florence Morse, delicate bluish, with pink margin.....	.10	.15	.25	.75
Florence Nightingale, lavender, with faint sheen of pink.....	.10	.15	.30	—
Garnet Spencer, purplish-garnet.....	.10	.15	.25	.75
George Herbert, splendid carmine-rose.....	.10	.15	.25	.75
George Washington, rich crimson scarlet.....	.10	.15	.25	.75
Gladys Burt, a rich cream-pink.....	.15	—	—	—
Helen Grosvenor, glowing orange, with orange-rose wings.....	.25	—	—	—
Helen Lewis, reddish-orange, wings rose-orange.....	.10	.15	.30	1.00
Hercules, soft and clear pink.....	.25	—	—	—
Irish Belle, rich lilac flushed pink.....	.15	—	—	—
Janette Hazard, splendid shade of orange.....	.10	.15	.30	1.00
John Ingman, bright carmine rose, veined.....	.10	.15	.25	.75
Juanita Spencer, white, striped and flaked with lavender.....	.10	.15	.30	1.00
King Edward Spencer, brilliant crimson.....	.10	.15	.25	.75
Lady Knox, pinkish ivory, deepening at edges.....	.25	—	—	—
Lovely Spencer, flesh-pink, shaded deeper pink at throat.....	.10	.15	.30	—
Loyalty, blue flakes and stripes, on white ground.....	.25	—	—	—
Margaret Madison, clear azure-blue self.....	.15	—	—	—
Marie Corelli, brilliant carmine-rose, tinted cherry-red.....	.10	.15	.30	1.00
Martha Washington, white, flushed flesh-pink, with edge of soft tyrian rose.....	.10	.20	.40	—
Masterpiece, delicate lavender, slightly tinged mauve.....	.15	—	—	—
Maud Holmes, rich bright crimson, sunproof.....	.10	.15	.30	1.00
May Farquhar, waved purple-blue.....	.15	—	—	—
Menie Christie, rich rosy-magenta.....	.10	.15	.30	—
Miriam Beaver Seedlings, apricot-pink, in varying shades.....	.10	.20	.40	—
Mrs. Andrew Ireland, rose-pink, with cream base, wings bluish.....	.10	.15	.30	1.00

Prices, delivered free in U. S. Trade pkts. contain about 150 seeds.	Pkt.	Trade Pkt.	Oz.	½ lb.
Mrs. Chamberlain Spencer, striped and flaked rose, on white.....	.10	.15	.30	—
Mrs. Chas. Mander, deep rosy-magenta, with plum colored wings.....	.10	.15	.25	—
Mrs. Hardcastle Sykes, tinted and edged with pink, on bluish ground.....	.10	.15	.25	.75
Mrs. Henry Bell, creamy-yellow, suffused rosy-apricot.....	.10	.15	.30	1.00
Mrs. Hugh Dickson, beautiful cream-pink.....	.10	.20	.40	1.35
Mrs. R. Hallam, rich salmon-pink on a cream ground.....	.25	—	—	—
Mrs. Routzahn, cream pink, tinted bluish pink, edged apricot.....	.10	.20	.40	1.50
Mrs. Sankey Spencer, fine pure white.....	.10	.15	.25	.75
Mrs. W. J. Unwin, flaked and striped glowing orange-rose on white.....	.25	—	—	—
Natoma, light buff-pink, deepening as flowers mature.....	.10	.15	.30	1.00
Nubian, rich chocolate-maroon, wings "a little more purplish".....	.25	—	—	—
Othello Spencer, pure deep maroon.....	.10	.15	.25	.85
Paradise, rose-pink, shaded deeper pink.....	.10	.15	.25	.85
Pearl Gray, pearl or dove-gray, suffused lavender.....	.15	—	—	—
Picotee, creamy white, with a pink picotee edge.....	.10	.15	.30	—
Primrose Spencer, primrose yellow.....	.10	.15	.30	1.00
Queen Alexander Spencer, brightest crimson-scarlet.....	.10	.15	.30	1.00
Queen of Norway, pale rosy mauve.....	.25	—	—	—
Rainbow, striped and flaked rose, crimson and salmon on ivory white.....	.15	—	—	—
Red Chief, rich red-maroon.....	.25	—	—	—
Scarlet Emperor, fine scarlet self.....	.25	—	—	—
Senator Spencer, striped purplish chocolate on white.....	.10	.15	.25	.85
Sterling Stent, glowing deep salmon-orange.....	.25	—	—	—
Tennant Spencer, purplish-mauve, shaded over rose magenta.....	.10	.20	.40	1.35
Thomas Stevenson, rich bright orange-scarlet.....	.25	—	—	—
Vermilion Brilliant, brilliant crimson-scarlet self.....	.25	—	—	—
Waverly Spencer, rich rosy purple, wings of a bluish tinge.....	.10	.15	.25	.75
White Spencer, snow white.....	.10	.15	.30	1.00
Winsome, rosy-lilac or pink, suffused heliotrope.....	.25	—	—	—
W. T. Hutchins, apricot-pink, lemon shaded throat.....	.10	.15	.30	1.00

MIXED GIANT "SPENCER" SWEET PEAS

Composed exclusively of Giant Waved "Spencer" varieties, including several new hybrids of exquisite colors and shades.....	Pkt.	Oz.	½ lb.	Lb.
	.10	.20	.60	2.00

COLLECTIONS OF "SPENCER" SWEET PEAS.

The "Henderson Collection" of 15 Varieties, as shown in colors and described on pages 108 and 109 of our "E. F. G." Catalogue for 1913:

One packet, 50 seeds of each.....	\$1.00 net
1 Over-size packet, 150 seeds of each.....	2.00 net
1 oz. of each.....	4.50 net

Collections of Standard Giant Waved Spencer Sweet Peas, named and described on page 110 of our "E. F. G." Catalogue for 1913:

One packet each of the 33 varieties.....	\$2.50 net
One trade packet each of the 33 varieties.....	5.00 net
One ounce each of the 33 varieties.....	9.50 net

"Novelty Collection" of Giant Spencer Sweet Peas, named and described on page 111 of our "E. F. G." Catalogue for 1913:

One packet each of the 34 varieties.....	\$5.50 net
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Henderson's Leaflet How to Grow Sweet Peas

includes new information on the subject and how the English grow big ones for exhibition

Free to Customers when asked for.

THE "DUPLEX" SWEET PEAS.

This new "Duplex" type, evolved from the modern race of Spencer Sweet Peas, produces flowers that under favorable conditions have double or triple standards. The coloring is thereby greatly intensified and the flowers are particularly effective and filling in bouquets, vases, etc. Under uncongenial conditions they produce but few if any doubled flowers but a compensating wealth of typical single blossoms may be enjoyed.

Price, delivered free in the U. S.

The number of seeds in a packet will vary according to the scarcity of the Pkt. variety—from 6 to 25 seeds, but sufficient for trial.

Duplex Spencer, the original doubled standard variety color rich cream-pink	25
Crimson King. A duplex form of King Edward Spencer; rich blood-crimson	25
Mary Garden, soft pinkish-salmon suffused rosy-apricot	25
Xenophon, a fluffy duplex grandiflora form; white shaded with rosy-lavender and light blue	25
Inspector, a duplex form of Sterling Stent; color rich salmon-orange	25

The COLLECTION of Duplex Sweet Peas, 1 pkt. each of the above five varieties, \$1.00 net.

WAVED UNWIN SWEET PEAS.

This splendid large-flowering race originated with the introduction of the pink "Gladys Unwin" from which the other varieties are selections or hybrids containing Unwin blood. All are distinguished by large, open, round, slightly waved standards.

Price, delivered free in the U. S.,
except to the lb. price add 8c. for postage.
Packets contain about 50 seeds.

	Pkt.	Oz.	½ lb.	lb.
Chrissie Unwin, vivid cochineal-scarlet	10	.20	.60	2.00
Gladys Unwin, lovely light pink	10	.20	.60	2.00
Frank Dolby, beautiful light lavender	10	.20	.60	2.00
Nora Unwin, a fine pure white	10	.20	.60	2.00
Mrs. Alfred Watkins, clear salmon-pink, deeper at edges	10	.20	.60	2.00
Phyllis Unwin, deep carmine-rose	10	.20	.60	
Mixed Unwin Sweet Peas	10	.15	.50	1.25

Unwin Collection, 1 pkt. each of the 6 Sweet Peas, 45c. net.

Henderson's Select Grandiflora Sweet Peas.

"Grandiflora" Sweet Peas is a group title given the older standard and Eckford varieties as distinguished from the modern waved Spencer and Unwin forms. Although there are hundreds of "Grandiflora" Sweet Peas we catalogue only "Henderson's Select List" which includes the best of all distinctively colored varieties and though the name of some old favorite may be missing a better variety of similar coloring may be chosen from those offered.

Prices, delivered free in the U. S.,
except to the lb. price add 8c. for postage
Packets contain about 50 seeds.

	Pkt.	Oz.	½ lb.	lb.
America, striped blood-scarlet on white	.05	.10	.25	.75
Apple Blossom, bright rose-pink with bluish wings	.05	.10	.25	.65
Aurora, striped rosy-orange on white; most attractive	.05	.10	.25	.75
Black Knight, deep maroon, veined black	.05	.10	.25	.75
Blanche Ferry, rose-red, wings bluish-white	.05	.10	.25	.75
Bolton's Pink, soft orange-pink; wings rose-pink	.05	.10	.25	.65
Countess of Radnor, lovely clear lavender	.05	.10	.35	1.00
Dainty, white with flush deepening to a pink edge	.05	.10	.25	.65
Dorothy Eckford, a grand, large, open-formed white	.05	.10	.25	.75
Duke of Westminster, purple with violet-purple wings	.05	.10	.25	.75
Emily Eckford, rosy-mauve with bluish-mauve wings	.05	.10	.25	.75
Emily Henderson, large, pure white, early and profuse	.05	.10	.25	.75
Evelyn Byatt, fiery-orange, wings rosy-orange	.05	.10	.25	.75
Flora Norton, light clear blue, charming color	.05	.10	.35	1.00
George Gordon, crimson-garnet, with reddish-purple wings	.05	.10	.25	.75
Helen Pierce, rippled and veined bright blue on white	.05	.10	.25	.75
Henry Eckford, intense orange, wings rose-orange	.05	.10	.35	1.00
Hester, striped and flaked bright blue on white	.05	.10	.25	.65
Hon. F. Bouverie, salmony buff-pink, wings creamy-pink	.05	.10	.25	.65
Hon. Mrs. Kenyon, a grand primrose-yellow	.05	.10	.25	.75
Horace J. Wright, velvety plum-purple; wings violet purple	.05	.10	.25	.75
Janet Scott, a beautiful rich pink	.05	.10	.25	.75
Jeannie Gordon, rosy-pink, wings pink, tinged primrose	.05	.10	.25	.75
Jessie Cuthbertson, cream-white, striped carmine-red	.05	.10	.25	.75
King Edward VII, rich crimson-scarlet	.05	.10	.25	.65
Lady Grisel Hamilton, beautiful silvery-lavender	.05	.10	.35	1.00
Lord Nelson, rich indigo-blue; wings toned purple	.05	.10	.25	.75
Lovely, warm rose-pink, large and extra fine	.05	.10	.35	1.00
Mid-blue, lovely light blue shaded ultramarine	.05	.10	.25	.75
Midnight, (jet), deep blackish-maroon; wings dark claret	.05	.10	.25	.75
Millie Maslin, distinct shade of dark rose-red, large flower	.05	.10	.25	.65
Miss Willmott, orange-rose, extra large and fine	.05	.10	.25	.75
Mrs. Walter Wright, rosy-mauve with bluish-mauve wings	.05	.10	.25	.65
Phenomenal, shaded rosy-lavender over white	.05	.10	.25	.75
Prima Donna, exquisite clear pink, large and profuse	.05	.10	.35	1.00
Prince of Wales, rich carmine-rose; grand flower	.05	.10	.25	.75
Queen Alexandra, brilliant scarlet	.05	.10	.35	1.00
Rose du Barri, lovely combination, carmine-rose and orange	.05	.10	.30	.85
Shasta, a large pure white, exceedingly free bloomer	.05	.10	.25	.75
St. George, brilliant orange-pink or flame color	.05	.10	.35	1.25
Sybil Eckford, rosy-apricot, wings cream and yellow	.05	.10	.25	.75
White Wonder, a pure white giving many doubled flowers	.05	.10	.30	.85

Henderson's Collections of Grandiflora Sweet Peas.

Popular Collection, 1 packet each of 12 distinct varieties, our selection, 45c. net.
Matchless Collection, 1 packet each of 25 distinct varieties, our selection, 90c. net.
Complete Collection, 1 packet each of the 42 varieties, \$1.50 net.

Henderson's Mixed Grandiflora Sweet Peas.

Prices, delivered free in the U. S.,
except to the lb. price add 8c. for postage.

	Pkt.	Oz.	½ lb.	lb.
This unsurpassable mixture is a studied formula containing correct proportions of various bright colors and shades, supplying a harmony of brilliancy	.05	.10	.20	.60

EARLY SWEET PEAS

The great merit of this class is earliness, commencing to flower within 45 to 60 days from seed sowing. The plants are of dwarf, bushy growth, 18 to 24 inches high.

Prices, delivered free in the U. S.,
except to the lb. price add 8c. for postage.

	Pkt.	Oz.	½ lb.	lb.
Earliest White, a black seeded white of hooded form	.05	.10	.35	1.00
Mont Blanc, pure white with open flowers	.05	.10	.35	1.00
Earliest of All, rose standard with bluish wings	.05	.10	.30	.85
Earliest Sunbeams, open primrose yellow flowers	.05	.10	.35	1.00

WINTER-FLOWERING SWEET PEAS

A distinct class that has become popular for greenhouse forcing. The flowers are of fine size on long stems. Grown in the garden they flower very early, but are smaller.

Prices, delivered free in the U. S.,

	Pkt.	Oz.	½ lb.	lb.
Christmas Pink, pink with bluish white wings	.10	.20		
Florence Denzer, pure white	.10	.20		
Mrs. E. Wild, carmine-rose	.10	.20		
Mrs. Alexander Wallace, lavender	.10	.20		
Mrs. William Sim, salmon-pink	.10	.20		
Mrs. F. J. Dolansky, rosy-pink	.10	.20		
Mrs. Hannan, deep pink self	.10	.20		
Le Marquis, velvet-blue	.10	.20		

A New Book "ABOUT SWEET PEAS," by Walter P. Wright, an English Authority, \$1.10 Postpaid.

HENDERSON'S GRAND, NEW GLADIOLUS.

OUR OWN INTRODUCTIONS

These new hybrids will prove a revelation of beauty, size, and form. They are our pick of the best new crossbred seedlings and we commend them.

All-a-Glow. Rich, blood-scarlet flowers, having a narrow flame of ruby on two lower petals. 40c. each; \$4.00 per doz.
Aurora. A lovely pink flaked and striped with carmine rose. 40c. each; \$4.00 per doz.
Captivation. Cream-colored with throat tints of garnet, and light yellow blotch on lower petals. 40c. each; \$4.00 per doz.
Charmer. Mauve-pink, lighter throat, pencilled carmine-lake with a large blotch of same color on lower petal. 30c. each; \$3.00 per doz.
Cynosure. Deep rose-pink marked on lower petals with throat blotch of crimson-lake. 40c. each; \$4.00 per doz.
Dazzler. Vivid salmon-scarlet with a throat blotch on lower petals of red-orange with carmine-lake flakes. 30c. each; \$3.00 per doz.
Enchantress. Blush-white lightly flaked lake-pink toward the margins; throat encircled on lower petals with carmine-lake blotch. 30c. each; \$3.00 per doz.
Fascinator. Salmon-pink tinted with flames of carmine; throat bluish with crimson-lake pencillings. 30c. each; \$3.00 per doz.
Flambeau. Orange-scarlet with throat blotch of white marked with tyrian-lake on lower petals. 40c. each; \$4.00 per doz.

Gaiety. Carmine-rose overlaid with orange sheen, white blotch on the three lower petals. 40c. each; \$4.00 per doz.
Gleam. Bright, cherry-rose slightly lined with carmine-lake on lower petals. 40c. each; \$4.00 per doz.
Gorgeous. Vivid scarlet with white throat blotch on lower petals. 30c. each; \$3.00 per doz.
Lustrous. Orange-rose; lower petals have a throat blotch of yellow, slightly shot with purplish-lake. 40c. each; \$4.00 per doz.
Painted Lady. Blushed white with throat tints of crimson-lake and a blotch of the same on lower petals. 40c. each; \$4.00 per doz.
Radiance. A rose pink slightly flamed deeper lake pink. 40c. each; \$4.00 per doz.
Sunburst. Bright canary, lightly edged with flames of carmine-rose. 40c. each; \$4.00 per doz.
Viola. A mauve-blue, gradually shading to rich violet at the edges; throat soft canary with purple-garnet blotch. 30c. each; \$3.00 per doz.
Winsome. Blush, shot with carmine-pink; throat blotch of crimson-lake. 40c. each; \$4.00 per doz.

The Collection of Henderson's Grand New Gladiolus one bulb each of the above 18 magnificent varieties for \$6.50, delivered free in the U. S.

HENDERSON'S CHOICEST NAMED GLADIOLUS.

We believe this selection of up-to-date named Gladiolus is unsurpassable, containing as it does the best of Childsii, Gandavensis, Groff's and European Hybrid Sections. All old "runout" inferior and "too-near-alike" varieties have been eliminated.

NOTE. The Section or Type to which the various varieties belong is indicated by the letters (C) for Childsii, (G) for Gandavensis, (Gf) for Groff's, (H) for Hybrid.

Prices. For Delivery in the U. S. add 10c. per doz. or 75c. per 100, single bulbs mailed free.	Each.	Doz.	100
Alaska (C). A splendid new pure white.	\$.60	\$6.00	....
America (C). A large flower of dainty flesh-pink with lavender sheen.	\$.36	\$3.60	\$4.00
Attraction (C). Rose-crimson with white throat and blotch. . . . .	.06	.65	4.50
Augusta (G). White with lavender anthers. . . . .	.05	.45	3.00
Blanche (C). Snow-white flower faintly marked. . . . .	.20	2.00	15.00
Blue Jay (Gf). Bright, light blue with white shadings. . . . .	.50	5.50	....
Boston (C). Orange-scarlet with white throat. . . . .	.08	.85	6.00
Brenchleyensis (G). Vermilion-scarlet; brilliantly effective for bedding. \$15.00 per 1000. . . . .	.04	.30	1.75
Brilliant (C) Orange-scarlet with carmine and white throat. . . . .	.06	.60	4.00
Canary Bird (G). One of the best clear light yellows. . . . .	.12	1.25	8.00
Capt. Tanner (C). Mottled crimson and white. . . . .	.08	.85	6.00
Cardinal (C). Intense cardinal-scarlet. . . . .	.17	1.75	12.00
Ceres (G). White spotted and splashed purplish-pink. . . . .	.04	.35	2.00
Dawn (Gf). Shell pink, bluish throat with claret stain in interior petals. . . . .	.20	2.00	14.00
Deborah (C). Dark amaranth red, white throat blotches and band through petals. . . . .	.08	.85	5.50
Dr. Sellow (C). Deep rosy-carmine; throat rayed white. . . . .	.08	.85	5.50
Emma Thursby (G). White with carmine stripes; lower division blotched. . . . .	.06	.60	4.00
Eugene Scribe (G). Soft rose blazed carmine-rose. . . . .	.08	.85	5.50
F. L. Oakley (C). Salmon-pink tinted scarlet; white center. . . . .	.08	.85	5.50
General de Nansonty (H). Bluish-purple; throat and lower petals marked crimson flecked lemon. . . . .	.18	1.85	13.00
George Paul (G). Crimson stained yellow and spotted purple. . . . .	.09	.90	6.50
Geo. B. Remsen (C). Crimson splashed with white. . . . .	.08	.85	5.50
Glory (G). "The Ruffled Gladiolus." Cream white with crimson stripe centering each petal. . . . .	.15	1.50	11.00
Henry Gillman (C). Salmon-scarlet with white bands; throat uniquely mottled. . . . .	.06	.60	4.00
Horace Vernet (G). Crimson-scarlet; white throat blotch feathered red. . . . .	.08	.85	6.00
Independence (G). Orange-rose with marked throat. . . . .	.04	.35	2.00
Irene (C). Exquisite pink flaked with crimson. . . . .	.08	.85	5.50
I. S. Hendrickson. Mottled white and pink. . . . .	.10	1.00	7.00
Jane Dieulafoy (Gf). Cream-white flowers stained red-maroon on lower petals. . . . .	.15	1.50	11.00
Kate (C). Blush-white with crimson throat blotch. . . . .	.06	.60	4.00
La Luna (Gf). White when expanded—opening yellowish. . . . .	.50	5.00	38.00
Lizzie (C). White tinted bluish; violet-crimson throat. . . . .	.18	1.85	13.00
Lydia (C) Mottled crimson on pinkish-white. . . . .	.10	1.00	7.50
Mad Monneret (G). Delicate rose color; late bloomer. . . . .	.06	.60	4.00
May (G). Pure white, flaked rosy-crimson. . . . .	.05	.45	3.00

Prices. For Delivery in the U. S. add 10c. per doz. or 75c. per 100, single bulbs mailed free.	Each.	Doz.	100
Meadowvale (Gf). A white with flake of crimson in throat and dash of pink on lower petals. . . . .	.12	1.25	9.00
Mrs. H. W. Beecher (C). Deep rosy-crimson with white throat marked and spotted. . . . .	.12	1.35	9.00
Mrs. W. N. Bird (C). Lilac-rose; throat mottled crimson and white. . . . .	.12	1.25	8.00
Mrs. Francis King (C). A beautiful and vivid pink. . . . .	.05	.45	3.00
Mrs. LeMance (C). White with faint lilac shadow; throat mottled purplish-crimson. . . . .	.35	3.50	25.00
Nezinscott (C). Blood-scarlet with crimson; throat blotches pencilled white. . . . .	.12	1.25	8.00
Niagara (C). Primrose-yellow, tinged rose-pink in throat, pencilled carmine on lower petals. . . . .	.40	4.00	32.00
Octoroon (G). Chamois-pink with yellow blotch on lower petals, lined crimson-lake. . . . .	.08	.85	5.50
Peace (Gf). A grand white with pale lilac featherings. . . . .	.25	2.50	18.00
Princesps (H). Crimson-scarlet with large white blotch. . . . .	.15	1.50	10.00
Panama (C). A grand seedling of America which it resembles, but is of deeper pink. . . . .	.65	6.50	....
Rosella (H). Light rose stained with purple and white. . . . .	.12	1.25	8.00
Ruby (C). Ruby-red with violet and white in throat. . . . .	.18	1.85	14.00
Rose Spray (C). White, pencilled rose-pink. . . . .	.12	1.25	8.00
Salem (C). Salmon-pink, maroon blotches on lower petals. . . . .	.06	.60	4.00
Scarsdale (Gf). Pinkish lavender shading deep rose color. . . . .	.12	1.25	8.00
Scribe (C). A bluish-pink and rose striped with carmine. . . . .	.10	1.00	7.50
Shakespeare (G). White suffused rose, large rosy blotch. . . . .	.10	1.00	7.50
Splendour (C). Soft rose with magenta stain. . . . .	.17	1.75	12.00
Sunlight (C). Crimson with canary throat mottled maroon. . . . .	.06	.65	4.00
Superb (C). Pink striped and flaked salmon-pink. . . . .	.08	.85	5.50
Tatonic (Gf). Lively pink, striped deeper pink; lower petals blotched crimson, ending in a thin yellow stripe. . . . .	.12	1.25	8.00
Variabilis (C). Varying from dull pink splashed dark blue to bluish-black splashed smoky pink. . . . .	.08	.85	5.50
Victory (H). Sulphur shaded deeper yellow on lower petals. . . . .	.08	.85	6.00
Wild Rose (C). Rose-pink and bluish. . . . .	.15	1.50	9.00
Wm Falconer (C). Light pink. . . . .	.12	1.25	8.00

COLLECTIONS OF CHOICE NAMED GLADIOLUS.

Gandavensis, Childsii and Groff's Varieties as offered on this Page.

Varieties comprising these Collections exclusively of our selection.

Popular Collection. Contains 1 bulb each of 12 varieties. \$.65
Excellent Collection. Contains 1 bulb each of 12 varieties. \$.85
Perfection Collection. Contains 1 bulb each of 12 varieties. \$1.25
Matchless Collection. Contains 1 bulb each of 12 varieties. \$2.50
Complete Collection. One each of the 61 varieties offered above. \$6.25

GARDEN CULTURE OF GLADIOLUS

Our Leaflet on Best Methods of Growing, Flowering and Harvesting the Bulbs

Free to Customers when asked for.

LEMOINE'S NAMED GLADIOLUS.

Prices. For Free Delivery in the U.S. add 10c. per doz.
or 75c. per 100. Single Bulbs Mailed Free.

	Each	Doz.	100
Admiral Peirre. Dark carmine, lower petals clouded purplish-maroon surrounded with yellow.....	.05	.65	\$ 4.00
Baron Hulot. Rich violet-purple.....	.15	1.50	10.00
Baron Staffe. Pale blue with purple blotch.....	.09	.90	6.50
C. Heineman. Rich velvety red, lower petals bright crimson.....	.15	1.50	10.00
Cleopatra. Soft lilac suffused purple.....	.15	1.50	10.00
Dandy. Dark crimson with yellow center.....	.12	1.25	8.00
Edison. Red with crimson blotches and white line through each petal.....	.06	.65	4.50
Enfant de Nancy. Purplish red and crimson, beautifully blotched.....	.06	.60	4.00
Etendard. Light brick-red with large canary and crimson blotch.....	.06	.60	4.00
F. Bergman. Orange-pink with carmine stains.....	.06	.60	4.00
Favorite. White with carmine throat.....	.12	1.25	8.00
General Faidherb. Carmine-rose and purple-red blotch.....	.12	1.25	8.00
Gil Blas. Salmon-rose with fire-red blotch on primrose.....	.10	1.00	7.00
Incendiary. Fiery-vermilion, lower petals tinged crimson; throat rose.....	.06	.60	4.00
Keteler. Salmon-scarlet with crimson and lemon throat.....	.06	.60	4.00
Klondyke. Lemon-yellow tinged red at the edges; red- maroon blotch.....	.06	.60	4.00
Lafayette. Salmon-yellow with crimson blotch.....	.12	1.25	8.00
Lamarck. Salmon with crimson and yellow spots.....	.06	.60	4.00
Lamartine. Rosy-flesh color with bright maroon blotch.....	.06	.65	4.50
Marie Lemoine. Cream-yellow flushed salmon and lilac, lower petals spotted purplish-red and yellow.....	.06	.60	4.00
Madam Lemoine. White, tinged with lemon, large bright crimson center.....	.05	.45	3.00
Mephistopheles. Bright red, splashed crimson and yellow.....	.12	1.25	8.00
Nydia. Blush-pink with orange throat.....	.07	.75	5.00
Pactole. Sulphur, spotted maroon.....	.10	1.00	7.00

COLLECTIONS OF

LEMOINE'S NAMED GLADIOLUS.

Favorite Collection. Contains 1 bulb each of 12 sorts. Our selection.... \$.65
Superlative Collection. Contains 1 bulb each of 12 sorts. Our selection.. 1.25

GLADIOLUS IN MIXTURES.

Different Types and Various Color Effects Separate

All Largest Size Flowering Bulbs—Not Seconds that are Sold at Lower Prices

Prices. For free Delivery in the U. S., add 10c.
per dozen or 75c. per 100.

	Doz.	100	1000
Henderson's Extra Choice Rainbow Mixture. Our special mixture from best named and hybrid Gandavensis, Childsii and European types. A well blended combination of all colors, shades and combinations.....	\$.30	\$2.00	\$18.00
Extra Choice. White and light varieties mixed.....	.40	2.50	22.00
" " Striped and variegated varieties mixed.....	.40	3.00	26.00
" " Pink and rose colored varieties mixed.....	.35	2.25	20.00
" " Red and scarlet varieties mixed.....	.30	2.00	18.00
" " Yellow, salmon and orange colored mixed.....	.65	4.50	42.00
" " Whitethroated red and pink varieties mixed.....	.40	3.00	28.00
" " Blue hybrid mixed.....	.75	5.50	50.00
" " "Childsii" mixed, named and hybrids.....	.40	2.50	22.00
" " "Groff type" mixed, named and hybrids.....	.40	2.50	23.00
" " Lemoine's hybrids mixed.....	.30	2.00	18.00
" " Premulinus hybrids mixed.....	1.25	10.00	—

GARDEN CULTURE OF GLADIOLUS

Our Leaflet on Best Methods of Growing.
Flowering and Harvesting the Bulbs.

FREE TO CUSTOMERS WHEN ASKED FOR

HENDERSON'S
SUMMER FLOWERING BULBS.

Single Bulbs we mail free, except where noted, but buyer pays transit at the
dozen, hundred and thousand rates.

	Each.	Doz.	100.
Amorphophallus Rivieri, first size bulbs.....	\$.40	\$4.00	\$30.00
" " "immense bulbs.....	.80	8.00	
Anemone St Brigid, mixed colors.....	.04	.40	2.50
Apios Tuberosa, hardy climber.....	.05	.50	3.50
Bessera Elgans, vermilion marked rosy white.....	.04	.40	3.00
Caladium Esculentum. (Elephant's Ear). Extra size bulbs, 12 inch and over (postage 12c. each) First size bulbs, 9 inch and over (" 8c. ") Second size bulbs, 6 inch and over (" 5c. ")	.18 .10 .06	1.75 1.00 .60	12.00 6.50 4.00
Chlidanthus Fragrans, bright yellow star shaped flowers.....	.06	.60	4.00
Cinnamon Vine (Dioscorea batatas) 1 year old roots.....	.05	.50	3.50
" " 2 year old roots.....	.08	.85	6.00
Cooperia Drummondii, white fragrant.....	.04	.40	3.00
Crinum Kirkii, large flowers, white, red striped, large bulbs.....	.25	2.50	18.00
" " Powellii Roseum.....	.20	2.00	
" " Album.....	.25	2.50	
Emerald Vine, hardy climber.....	.12	1.25	9.00
Hyacinthus Candicans, spikes of white bell-shaped flowers.....	.05	.50	4.00
Lilium Auratum (The Golden-rayed Japan Lily), pure white, with crimson spots and golden band First Sized Bulbs..... Extra Large Bulbs.....	.12 .18	1.25 1.75	8.00 12.00
Canadense. Our meadow Lily. Yellow with spots of red.....	.10	1.00	7.00
Elegans Erectum Robustum, orange, spotted.....	.10	1.00	7.00
Elegans Incomparable, ox-blood, red, spotted black.....	.12	1.35	10.00
Elegans Leonard Joerg, rich apricot spotted.....	.12	1.35	10.00
Elegans Painted Chief, bright flame color.....	.12	1.35	10.00
Elegans Aurora, orange suffused scarlet.....	.12	1.35	10.00
Henryi, one of the best for garden culture and massing; apricot-yellow, lightly spotted brown.....	.40	4.00	30.00
Longiflorum, white, fragrant, hardy garden Lily.....	.10	1.00	7.00
Speciosum Album, white.....	.15	1.50	12.00
Speciosum roseum, white, spotted rose and red.....	.12	1.25	9.00
Speciosum Melpomene, blood-crimson, heavily spotted.....	.15	1.50	10.00
Speciosum Magnificum, nearly double the size of other Speciosum varieties. Coloring, rich red, spotted.....	.18	1.75	12.00
Superbum, (Turk's Cap Lily), One of our native species orange tipped red, spotted.....	.10	1.00	7.00
Tenuifolium (The Coral Lily of Siberia), brilliant crim- son nodding flowers.....	.10	1.00	7.50
Tigrinum Splendens (Improved Tiger Lily), orange-red flowers, spotted with black.....	.08	.85	6.00
Tigrinum Flora Plena. (Double Tiger Lily) Orangered flowers, spotted black.....	.10	1.00	7.00
Umbellatum, mixed colors, colors range from rose to crimson, yellow, buff, orange, etc., many spotted.....	.08	.85	6.00
Madeira Vine (Climbing Mignonette).....	.04	.40	3.00
Montbretia Mixed Hybrids.....	.03	.30	2.00
Milla Biflora, flowers star-shaped, white.....	.04	.40	3.00
Oxalis Lasiandra, rosy pink.....	.10	.60	
" " Deippi, rosy white.....	.10	.60	
Pancratium Calanthinum, fragrant white flowers.....	.08	.85	6.50
Tigridia Conchiflora, dark yellow, red spots.....	.04	.40	3.00
Grandiflora Pavonia, crimson, centre mottled yellow.....	.04	.40	3.00
" " Alba, white, yellow cup, spotted crimson.....	.04	.40	3.00
" " Lilacea, lilac, with purple and white spots.....	.04	.40	3.00
" " Rosea, bright rose.....	.04	.40	3.00
" " Aurea, deep golden yellow.....	.04	.40	3.00
" " Immaculata, spotless white.....	.04	.40	3.00
" " Mixed Sorts.....	.04	.35	2.75

TUBEROSES.—Dwarf Double Pearl.

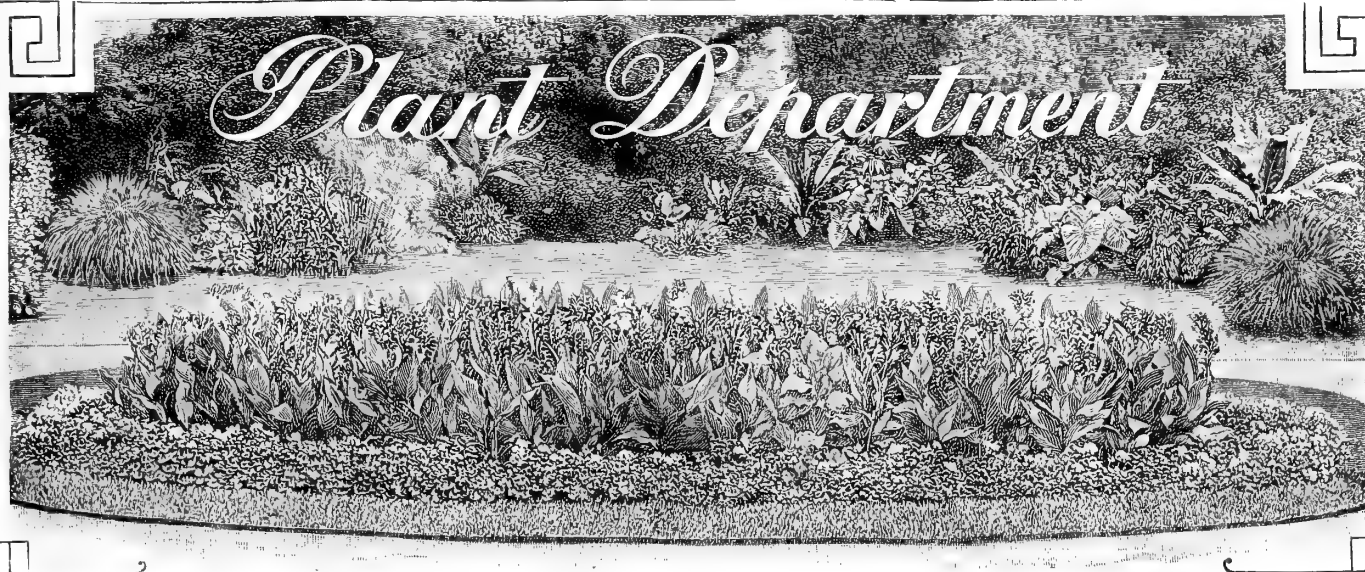
Extra size bulbs, 4 to 6 inch.....	\$9.00	1000	.03	.25	1.25
Early Flowering Single, white branching.....			.04	.40	3.00
Silver Leaf, variegated foliage, single flowering.....			.04	.40	3.00

ZEPHYRANTHES.

Candida, large flowering, pure white.....	.04	.40	3.00
Rosea, large flowers, rose pink.....	.04	.40	3.00
Vercunda, summer blooming, large white flowers.....	.04	.35	2.50
Sulphurea.....	.04	.40	3.00

FALL BULBS FROM HOLLAND. Tulips, Hyacinths, Daffodils, Crocus, and a Host of Other Bulbous Beauties. The Largest Assortment and Best Bulbs that
Come to America, Standard Varieties and Choice Novelties, All Described and Low-Priced in HENDERSON'S IMPORT BULB CATALOGUE, Ready in
April—Send for a Copy and Let Us Book Your Order for Importation and Delivery Next Fall.

Plant Department



CONDITIONS OF SALE OF PLANTS.

The plants are offered in this list at the rates quoted, provided that not less than six of each class or variety is taken where the dozen price is given and not less than 10 where the 100 price only is given. Not less than 25 sold at the 100 rate where both the dozen and 100 rates are given. *All goods are sent by Express unless specially ordered otherwise.*

To places where there are no express offices we will send plants named in this List, by mail, at an advance of one-fourth on the prices named; but again advise, that whenever it is possible, to have plants sent by express, as it is the best way, and our light system of packing makes the charges comparatively low. We guarantee the safe arrival of plants sent by express to any part of the United States. If purchasers want their plants sent by freight we will do so, and take special pains to have them arrive in good condition, but the movements of freight are so unreliable that we do not guarantee safe arrival when sent that way.

SUPERB FANCY-LEAVED CALADIUMS.

Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the *Fancy-Leaved Caladiums*. They are simply wonderful in the colorings and markings of the leaves. Of special value for pot culture, window and piazza boxes. Most of the varieties planted about June 1st in partially shaded borders succeed admirably as bedding plants. We offer 20 distinct sorts; the richness of coloring is bewildering and impossible to describe in our limited space. Brilliant red and green, green with red and white spots, red veins, etc. Price, \$2.00 per dozen, \$15.00 per 100. Set of 20 for \$3.00.

The Fleecy-White Fragrant Clematis CLEMATIS PANICULATA.

This grand climbing vine, one of the most valuable ever sent to us from Japan—the source of so many floral wonders—is well worthy of a place on pretentious dwelling or humble cottage. Blooms in the early fall is one mass of fleecy-white, fragrant flowers. These are succeeded by the silken seed vessels almost as ornamental as the flowers. It will grow fifteen to twenty feet in a season, it is insect-proof, it is perfectly hardy, it adapts itself to all situations, thrives everywhere, and need only be seen to be admired. Price, 2-year plants. \$2.00 per doz., \$12.00 per 100.

Araucaria Excelsa.

Deep green, feathery foliage arranged in whorls, rising one above the other at regular distances. It is easily grown and is highly ornamental. (See cut.) Price, 20 to 24 inches high, 5 tiers, \$10.00 per doz., 15 to 18 inches high, 4 tiers, \$7.50 per doz.



ARAUCARIA EXCELSA.

ASPARAGUS PLUMOSUS NANUS.

Bright green leaves, gracefully arched and as finely woven as silken mesh, retaining their freshness for weeks when cut. Price, 3-inch pots, 75c. per doz., \$6.00 per 100.

TUBEROUS BEGONIAS.

All Selected Bulbs $1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter.

These are now among the most popular plants for beds of summer flowers. Nothing can exceed the brilliancy and richness of their flowers. From the time the first blossoms appear until all growth is stopped by frost they are never out of bloom.

SINGLE TUBEROUS BEGONIAS. Separate colors, Scarlet, Yellow, Crimson, White, Pink, and Salmon. Price, 50c. per doz., \$3.50 per 100.

DOUBLE TUBEROUS BEGONIAS. Separate colors, Scarlet, Crimson, White, Yellow, Pink, and Salmon. Price 75c. per doz., \$5.00 per 100.

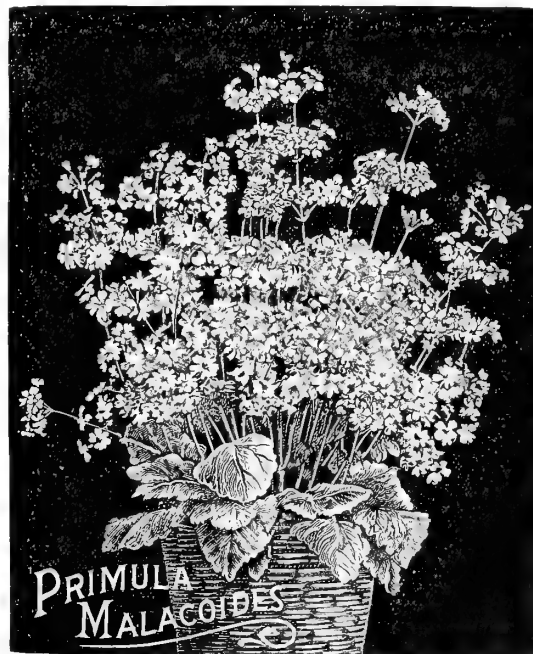
BEGONIAS, FLOWERING SORTS.

Exceedingly useful plants for the garden or pot culture in the house. For freedom of bloom they are unsurpassed.

We offer twelve of the most popular varieties. Strong plants from 3-inch pots. Price, 60c. per doz., \$4.00 per 100.

PRIMULA MALACOIDES.

A new species from China. It is one of the most charming plants we know; there could be nothing more graceful or more airy. It is fairly loaded down with flowers of a very pretty shade of light lilac. They are borne in clusters on long, slender but wiry stems, the individual flowers are one-half to three-fourths inches across. The foliage is very attractive, making a handsome setting for the flowers. As a pot plant or for cut flowers it is of the greatest value, of the easiest culture it will become a favorite for the window garden. (See cut.) Price, strong plants from 4-inch pots for immediate blooming, \$3.00 per doz. Young plants, \$6.00 per 100.



FERNS.

NEPHROLEPIS WHITMANII.

A new form of the "Plumed Fern." The pinnae subdividing making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. Price, 2-inch pots, \$6.00 per 100; 3-inch, \$1.00 per doz.; 4-inch, \$2.50 per doz.; 5-inch, \$4.50 per doz.; 6-in., \$6.00 per doz.

THE BOSTON FERN.

Price, plants from 2-inch pots, \$5.00 per 100; 3-inch pots, \$8.00 per 100; 4-inch pots, \$2.50 per doz.; 5-inch pots, \$4.00 per doz.; 6-inch pots, \$6.00 per doz.; 7-inch pots, \$7.50 per doz.; 8-inch pots, \$12.00 per doz.

NEPHROLEPIS SCOTTI.

This is in essence a condensed form of the Boston Fern, with valuable characteristics added which are not evident in the parent. The form and habit make it of special value for the house. Price, plants from 2-inch pots, \$5.00 per 100; 3-inch pots, \$8.00 per 100; 4-inch pots, \$2.00 per doz., \$15.00 per 100; 5-inch pots, \$3.50 per doz.; 6-inch pots, \$6.00 per doz.

ASSORTED FERNS.

A nice assortment for filling pans, baskets, vases, etc., or for growing on as single specimens in pots. Price, plants from 2-inch pots, \$4.00 per 100; 3-inch pots, \$6.00 per 100; 4-inch pots, \$2.00 per doz.

NEW HYDRANGEAS.

Madam Mouilliere. Immense heads of flowers, purest white in point of size and color this surpasses the old varieties beyond any comparison.

La Lorraine. A beautiful pink and in every way a fitting companion for the above. These are two notable new plants. Price, \$5.00 per doz.

HERBACEOUS HYDRANGEAS.

Hortensis. Pink changing to blue, very large.

Jeanne d'Arc. Large heads of flowers, pure white.

Mariesi. Color, a light pink, shaded mauve.

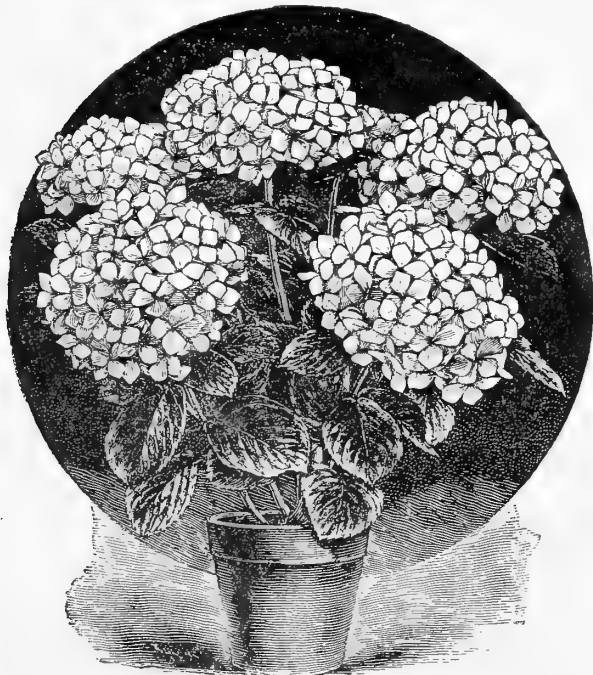
Otaksa. Rich rosy pink, very large trusses.

Thos. Hogg. Pure white, fine heads of flowers.

Price 5-inch pots, \$2.50 per doz.; \$20.00 per 100.

Hardy Hydrangea Paniculata Grandiflora.

This is the most popular hardy shrub in cultivation. It attains a height of 8 to 10 feet; perfectly hardy in all parts of the country. The flowers are white when first open, but change to pink and russet brown. They are borne in immense pyramidal panicles, nearly a foot in length. It commences flowering in August and continues in bloom the rest of the season, the flowers drying on the bushes. Price, strong plants, 2½ to 3 feet high, \$10.00 per 100.



HYDRANGEA



New Double Fringed PETUNIAS.

THE SUNSHINE COLLECTION.

Acadia. Soft and exceedingly pretty shade of pink, of a pure tint; the center and margins showing shell white.

Berenice. A beautiful shade of soft blush gradually deepening to a glow in the center; shading out to white towards the ends of the petals.

Cathay. A very attractive shade of deep lustrous violet, the petals are heavily banded and marked with white.

Mandalay. Deep, glowing crimson, reverse maroon, edged with lighter crimson. Large, globular flowers of a beautiful form.

Melusina. Very distinct shade of light violet, the petals heavily bordered with a beautiful, glistening silvery white.

Palmira. Rich, glowing shade of violet-crimson, splendidly formed flowers, lightly edged silvery white.

Piebald. Softly brilliant crimson, irregularly marked with pink and white. A distinct and attractive variety.

Romola. Soft but lustrous violet-red marked with blush pink.

Sea Shell. A distinctly beautiful shade of shell pink, marked with soft white.

Shasta. Pure white, large full flowers, very double and heavily fringed. The best in its color we have ever raised.

Venice. Dark purplish crimson, silvery reverse showing lighter on the margins.

Zenobia. Rich purple-violet, banded with pure white, large fluffy flowers heavily fringed.

Price, \$1.00 per doz.; \$6.00 per 100. Set of 12 for \$1.00.

DOUBLE SEEDLING PETUNIAS.

From the same strain of seed as the named varieties; all are not certain to be double. Price, 60c. per doz., \$4.00 per 100.

SINGLE SEEDLING PETUNIAS.

From seed of our own saving. 50c. per doz., \$3.00 per 100.

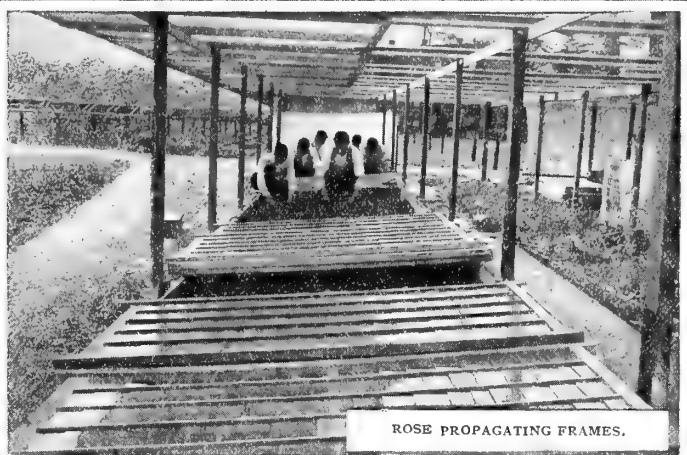
New "Marguerite" Chrysanthemum MRS. F. SANDER.

A new form of the popular "Marguerite" or "Paris Daisy" type of Chrysanthemum. The color is the purest, glistening white. The flowers are produced continuously in the most lavish profusion on long stems, rendering this sort invaluable for cut flowers. They frequently measure 5 inches across; but even with ordinary culture the smallest should be 3 inches across. The form of the flower is peculiar the center being a mass of closely arranged, fringed florets, with a circle of broad ray petals about 20 in number around the center. As a pot plant for winter blooming it is of great value. Price, \$1.00 per doz.

HENDERSON'S SUPERB DOUBLE HOLLYHOCKS.

This grand strain of Hollyhocks we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, large size and purest color. In the whole range of hardy garden plants there are none more majestic, gayer in appearance or more generous in blooming. We offer the following colors: Apricot, Lavender, Purple, Crimson, White, Salmon, Yellow, Rose, Pink, Black, Blush, Maroon, White with Violet Center. Price, \$1.00 per doz., \$6.00 per 100.

MAKING ROSE CUTTINGS.



ROSE PROPAGATING FRAMES.

New and Recently Introduced Roses for 1913.

On this page we group new Roses and some of recent introduction, many of which are now offered for the first time in this country. These were personally selected, while in bloom and represent the cream of the European productions for the past few years. They have all figured prominently in the prize lists at the leading shows in England carrying off gold and silver medals, certificates, cups, etc. We have grown them for a year before offering the newer ones and from our trials can confidently offer them in the full belief that they will give satisfaction. This is the grandest galaxy of new Roses we have ever had the pleasure of offering. They are all the Hybrid Tea class except where noted. The plants offered are from 2½ inch deep Rose pots. Six sold at the dozen rate, 25 at the 100 rate.

CLIPPING CUTTINGS.



ARTHUR R. GOODWIN. Coppery orange red, passing to salmon pink as the flowers expand, a superb combination of color, flowers medium to large and full, vigorous free-branching growth, should prove a most valuable rose. Price, \$1.25 per doz., \$10.00 per 100.

AVOCA. Crimson scarlet; buds long and pointed, flowers large, half full and well formed. Price, 60c. per doz., \$4.00 per 100.

COUNTRESS OF DERBY. Center salmon outer petals rose; large, very floriferous; sweetly perfumed superb. Price, 50c. per doz., \$3.50 per 100.

ELIZABETH. Deep rosy pink in the center, shading off lighter towards the outer petals, flowers large, full and well pointed. A valuable exhibition and decorative variety. Price, \$1.25 per doz., \$8.00 per 100.

ETHEL MALCOLM (H. T.). The color is ivory white, passing to purer white as the flower expands, with a delicate peach, shading in centre of bloom, a lovely color. The bloom is large, full, and of great substance; perfect formation and finish, with wonderful guard petals. It is a good grower and free and prolific bloomer. A Rose of the highest standard for bedding, massing, and garden decoration and the finest novelty of the year in its color, delicately sweet scented. Price, \$1.25 per doz., \$8.00 per 100.

EUGENE BOULLET. Of vigorous free branching growth; foliage bronze green, color crimson red, shaded carmine; very free and constant; a most promising bedding rose. Price, 75c. per doz., \$5.50 per 100.

EVELYN DAUNTESCY. This grand rose will, when known, become very popular. It is quite distinct from any rose grown, and delightfully fragrant. After the style of "La France" it forms a fine bush, but surpasses that prime old favorite in producing. It flowers with greater freedom and regularity throughout the whole season. Its blooms are beautifully pointed, of great depth, and wonderful substance. Its petals turn back with that beautiful reflex peculiar to "La France." The color is a soft salmon, very distinctly stained carmine-rose, with a deeper-colored center a lovely warm tint. Awarded the silver Gilt Medal of the National Rose Society, July, 1910. Price, \$1.25 per doz., \$8.00 per 100.

FLORENCE HASWELL VEITCH (H. T.). Flowers brilliant scarlet shaded with black large moderately full, of excellent shape, with fine stiff petals, of extra vigorous or semi-climbing-habit of growth. This variety is remarkable for the fragrance of the flowers, the brilliancy of their color, the profusion and continuity with which they are produced, and the handsome and effective size and color of the foliage. A most distinct and valuable novelty for forming large bushes in the garden and for climbing on walls and buildings. Price, \$1.25 per doz., \$8.00 per 100.

FRANCES, CHARTERIS SETON (H. T.). Flowers deep rose pink, very full, of fine form, and very sweet; unusually free and continuous in blooming; of vigorous growth, quite distinct; an excellent exhibition flower out-of-doors and a fine forcing rose. Price, \$1.25 per doz., \$8.00 per 100.

JONKHEER L. MOCK. Carmine, changing to imperial pink. The blooms are of large size, perfect formation, and highly perfumed. A novelty of distinct merit. Awarded two Gold Medals one Silver Medal in addition to other awards. Price, 75c. per doz., \$5.50 per 100.

LADY DOWNE (H. T.). Flowers buff shaded in the center when opening with deep yellow, changing when fully open to a pale shade of yellow; of vigorous growth producing its large and handsome flowers on long upright stalks; excellent for cutting and for general effect in the garden, and also for forcing. Price, \$1.50 per doz., \$10.00 per 100.

LADY HILLINGDON. Bright saffron yellow with coppery orange shades. One of the most attractive in its color. Price, 50c. per doz., \$3.50 per 100.

LADY PIRRIE (H. T.). A most delightful and entrancing garden rose of novel and distinct coloring the outside of the petals are deep coppery reddish salmon, inside of petals apricot yellow, flushed fawn and copper. Price, \$1.25 per doz., \$8.00 per 100.

LADY URSULA. Flesh pink, large full, great substance good form, petals large, smooth, circular, delicately tea perfumed. Fine for all purposes. Price, 50c. per doz., \$4.00 per 100.

LA TOSCA. Silvery-pink, with deeper center; large full; floriferous; a first rate garden rose. Price, 50c. per doz., \$3.50 per 100.

MABEL DREW (H. T.). A truly magnificent rose, superb in every respect. It is exquisitely shaped, with smooth, circular petals of great substance, arranged in perfect symmetry. The blooms are large and full, carried on strong and erect flower stalks. The color is deep cream in the young state, passing to intense canary-yellow in the center as the bloom develops. It is a Tea Hybrid Tea, with a deliciously refreshing perfume and sturdy vigorous growth, with rich cedar green foliage; altogether a gloriously beautiful rose, requiring no laudation at our hands, having been awarded by a unanimous vote the Gold Medal of the National Rose Society. Price, \$1.25 per doz., \$8.00 per 100.

MARIE DELESALLE. Very beautiful growth and foliage, form perfect, large, full and very free, color deep brilliant cerise, reverse of petals shaded carmine, very free and fine for cutting. Price, 60c. per doz., \$5.00 per 100.

MISS ALICE DE ROTHCHILD (TEA). Rich, deep citron yellow, which intensifies as the bloom expands. The flowers are large, full, and of perfect form, with high pointed center; the petals charmingly reflex. Growth vigorous and erect, free and continuous in bloom. Deliciously fragrant. Price, 60c. per doz., \$5.00 per 100.

MRS. ALFRED TATE. The color is coppery red, shaded fawn, with a distinct ochre shading at base of flower—a wonderful long, perfect-pointed bloom with grand petal, and although not too full, it retains its shape and form for a considerable time. Seen in bud and half expanded, it is most delightful; its blooms are upstanding, and its habits of growth free and branching; it flowers throughout the whole season, sweetly scented and quite distinct from anything in cultivation. Award of Merit, Royal Horticultural Society, London, October, 1908. Awarded Gold Medal Bagatelle, Paris, 1910. Price, \$1.25 per doz., \$8.00 per 100.

MRS. FOLEY HOBBS (TEA). Ivory white, tinged pink on edges. Large perfect flowers, tea perfume. Petals thick and shell shaped. Awarded Gold Medal N. R. S. Price, 60c. per doz., \$5.00 per 100.

MRS. HERBERT STEVENS. In this marvellous variety we have probably the most important additions to this class yet raised, a very hardy Tea Rose. The bloom is long and pointed faultless in shape and form, a flower of exquisite grace and refinement, color white with a distinct fawn and peach shading towards center, the petals are of great depth and substance. It is a free grower, one of the most wonderful bedding and garden roses in existence. Awarded the Gold Medal of the National Rose Society 1910. Price \$1.25 per doz., \$8.00 per 100.

O. TERKS. Rosy flesh shaded with salmon, a vigorous grower, large flower with fine shell like petals. A most attractive and free flowering variety. Price, \$1.25 per doz., \$8.00 per 100.

PHARISAER. A fine garden Rose, one of the best introduced in many years. The growth is free and vigorous with splendid foliage. The flowers are rosy-white, center a deep salmon-rose. They are very large, the buds long and they open beautifully. Price, 60c. per doz., \$5.00 per 100.

PRINCE ENGLEBERT CHAS. D'ARENBERG. Bright scarlet shaded maroon flowers, very large, full and of perfect form. Price, 60c. per doz., \$5.00 per 100.

VISCOUNT CARLOW (H. T.). Warm carmine pink, stained on deep cream, the stiff shell shaped petals whilst developing being distinctly edged carmine; blooms medium size, very freely and continuously produced a remarkably attractive decorative rose with dark bronzy foliage and ideal habit distinct and beautiful. Price, \$1.25 per doz., \$8.00 per 100.

NEWER HARDY CLIMBING ROSES.

Young plants from 2½ inch deep Rose pots.

"AMERICAN PILLAR."

A large, single-flowering variety which has attained deserved popularity here and in Europe. The flowers are three to four inches across, borne in great clusters of about 100 flowers and literally cover the plant. They are a lustrous rosy pink with a clear white center, very attractive. The stamens are numerous and bright yellow, adding to its beauty. The season of blooming is about a month. The growth is very vigorous, the foliage is large, luxuriant and bright green which is retained until late in November. In the fall and early winter the plant is covered with bright red seed pods in clusters. Price, 60c. per doz., \$4.00 per 100.

CHRISTINE WRIGHT.

"A very strong climbing Rose. The flower is a bright, clear wild-rose pink, three and one-half to four inches in diameter, double, borne singly and in clusters; very beautiful in bud and lasts for days after cutting. The plant is a perfect mass of bloom in June and continues to bloom occasionally all during the season; the plants in our nurseries having bud and flowers until nipped by the frost. Beautiful as a post or pillar Rose and perfectly adapted for covering arbors, walls and trellises. Price, \$1.00 per doz., \$6.00 per 100.

MRS. M. H. WALSH.

A new Rose of the Wichuraiana type of climbers, raised by Mr. M. H. Walsh who originated the fine varieties Excelsa, Hiawatha, La Fiamma Lady Gay, etc., etc. This is probably his greatest achievement and certainly is the finest double white Climbing Rose yet produced. The flowers are of the purest white, very double and of the largest size in the class. They are borne in large trusses and very freely; delicately fragrant. The foliage is a handsome, dark glossy green, very ornamental. The growth is vigorous and the plant very hardy. It was the sensation of the National Flower Show held in Boston in the spring of 1911 and was awarded highest honors. Price \$1.50 per doz., \$10.00 per 100.

EVER-BLOOMING ROSES.

Young Plants from 2½-inch deep Rose pots.

- Bessie Brown.** A beautiful flesh-pink Rose shading to French white. The buds are beautiful in the extreme and the fully expanded flowers are of noble proportions, combining great depth and fullness. It is a vigorous, healthy grower, very free bloomer, splendid. Price \$3.00 per 100.
- Burbank.** This valuable Rose is a cross between Hermosa and a seedling of Bon Silene. Flowers rich rose-pink, deepening to carmine-crimson, full and double, reflexed petals. Price \$2.50 per 100.
- Cardinal.** Color, a rich cardinal red. Is a very strong grower with a superb flower. Its fragrance is very strong and sweet. The color of the flowers holds good in the hottest weather. Price \$3.00 per 100.
- C. P. Strasheim.** A very valuable summer-blooming Tea Rose. The color is a very delicate shade of primrose-yellow with a tint of fawn, the latter shade being quite pronounced in the center of the flowers. As the flower ages the color lightens toward the ends of the petals to a light sulphur-yellow, almost white, making a charming contrast with the darker portions of the flowers. Price \$2.50 per 100.
- Col. R. S. Williamson.** One of the best of the newer Roses for bedding purposes. The habit is splendid, long sturdy stems bearing the fine flowers erect; luxuriant foliage, dark green. The color of the flowers is satin white with a deep blush center. Price \$3.00 per 100.
- Florence Pemberton.** Creamy white suffused pink with edges of petals occasionally flushed peach; flowers large. Price \$3.00 per 100.
- Gruss an Teplitz.** The color when first opening is a very dark, rich crimson; as the flower opens it discloses bright scarlet, shading to velvety, fiery red. Price \$3.00 per 100.
- Hermosa.** The color is in itself a recommendation; a clear, fresh bright pink. The flowers are fairly double, cupped petals and of medium size. Price \$3.00 per 100.
- Kaiserin Augusta Victoria.** A hybrid Tea Rose, soft pearly-white, lightly tinted with lemon in the center, just enough to relieve the white; remarkably fragrant, a strong healthy grower. Price \$3.50 per 100.
- Mrs. B. R. Cant.** The flowers are of medium size and of a beautiful deep rose color on the outer petals, quite red in some cases; while the inner petals are soft silvery rose, buff at the base. A healthy grower. Price \$2.50 per 100.
- Mlle. Franciska Kruger.** A favorite Rose for the garden and the most satisfactory variety in its color. The coloring is strikingly handsome, a blending of deep yellow with copper-yellow, pink and buff shadings. Price \$2.50 per 100.
- Mme. Eugene Marlitt.** One of the best of the newer Roses for garden purposes. It is exceptionally healthy, vigorous and free blooming. The flowers are large, very double and full. The color is a rich, bright carmine, with reddish tone, and does not fade or bleach in the hottest weather. It is quite hardy and delightfully fragrant. Price \$2.50 per 100.
- My Maryland.** The color is soft salmon-pink which lightens up beautifully as the flowers expand. The shade is most pleasing, surpassing all other pink sorts in the eyes of many competent judges. Price \$5.00 per 100.
- Pink Maman Cochet.** The buds are a beautiful pink; the color is held in the open flower. The flower stems are long the buds and flowers are held erect, and it is delightfully fragrant. Price \$2.50 per 100.
- Radiance.** A seedling from CARDINAL, a brilliant rosy-carmine, displaying beautiful, rich and opaline pink tints in the open flower; the form is fine, largest size and full, with cupped petals. The bud is large, brilliant, radiant; the stems are long. Price \$3.50 per 100.
- Souvenir de Pierre Notting.** Strong, bushy habit, with splendid foliage. The color is yellow with very delicate Chinese pink and saffron-yellow shadings; the center of the flower is a very rich golden-yellow. It is delightfully fragrant. Price \$2.50 per 100.
- White Maman Cochet.** This is the ideal, hardy, white, ever-blooming Rose. It is a pure white "sport" from "Maman Cochet," inheriting all its fine qualities. The buds are long and pointed, opening gracefully, the expanded flowers are full and firm. Price \$2.50 per 100.
- Wm. R. Smith.** An American-raised pedigree-seedling. It inherits hardiness, constitution, fine habit, grand foliage and superb flowers. The color is a deep ivory white overlaid with a good, bright shade of pink. As a summer Rose it ranks with the best. Price \$3.00 per 100.

CLIMBING AMERICAN BEAUTY.

"A new Rose of wonderful beauty and merit. A cross between the American Beauty and an unnamed seedling. Color rosy crimson, identical with its pollen parent, the American Beauty, and with the same exquisite fragrance, a quality rarely found in climbing Roses. Of strong habit of growth, making shoots of from ten to fifteen feet in one season, hardy as an oak. Will thrive and bloom in almost any situation where a climbing or pillar Rose is desired. Flowers three to four inches in diameter, finely formed on long stems, are produced in great profusion. The foliage is large, deep green and entirely free from black spot or mildew. One of the first Roses to bloom in the spring, comes into flower with us in the latter part of May and the first week in June, and continues in full flower for a month or more, with occasional bloom during the growing season; the plant with us having buds and flowers until nipped by frost in November." Price, \$1.25 per doz., \$8.00 per 100.

MME. HUGUETTE DESPINEY.

A new climbing Rose, raised in France, also a seedling of Rosa Wichuraiana. It is a very healthy, vigorous grower, foliage rather small but very dense and a distinct bronze-green. The flowers are large and are very fragrant. The first row of petals shows soft white with deep yellow at the base with a strong shade of orange yellow in the center. The bloom is borne in clusters of three to five flowers each. This is a beautiful and distinct variety and will be hailed with enthusiasm by all Rose lovers for its distinct and rich coloring and its splendid habit. Price, \$1.25 per doz., \$8.00 per 100.

SHOWER OF GOLD.

A seedling of Rosa Wichuraiana, very vigorous in growth densely covered with beautiful, glossy foliage. This variety produces masses of flowers in large clusters. The color is a deep, golden yellow with orange shadings in the center. It is a very promising sort and fills the "long felt want" for a "Yellow" Rambler." Price \$1.25 per doz., \$8.00 per 100.

POLYANTHA or "BABY" ROSES.

Young plants from 2½ inch deep Rose pots.

- Catherine Zeimet.** This is surely a beauty and a great addition to the "Baby Ramblers." It grows to a height of 15 to 20 inches, and produces double, pure white flowers in wonderful abundance. It has a fragrance similar to Hyacinths. Of free, compact growth and very attractive, a sheet of white and always in bloom. Valuable for summer, bedding or winter blooming. Price \$2.50 per 100.
- George Pernet.** This variety is the best of its class. Color, bright pink with coppery-yellow at the base. Price \$2.50 per 100.
- Mrs. Taft.** A valuable Rose of the dwarf Polyantha or "Baby Rose" type. It is a wonderfully brilliant red, surpassing the original red "Baby Rambler" in that respect. It blooms continuously. Price \$2.50 per 100.
- Phyllis.** A perfect counterpart of the crimson "Baby Rambler" in habit. This makes a dense little bush, symmetrical in shape and covered with beautiful cerise-pink flowers, clusters of them. As a bedding variety it is splendid and if grown in pots during summer, makes a most satisfactory plant for winter blooming. Price \$2.50 per 100.
- HARDY HYBRID PERPETUAL ROSES.**
- Anna de Diesbach (Gloire de Paris).** Rich carmine. A grand Rose. This fine variety is most useful either for garden purposes or for growing in pots in greenhouses.
- Anna Alexieff.** Very pretty shade of rose; large and full.
- Caprice.** Ground-color, soft satiny pink, distinctly striped and dashed with white and carmine. A very pretty and novel variety.
- Coquette des Blancches.** One of the best white Roses.
- Francois Levat.** A profuse bloomer. The flowers are large, double and deep rosy-red, the shade known as "cherry-rose."
- Gen. Jacqueminot.** A rich, dark crimson with velvety sheen, full and fragrant. Known as the "Jack" Rose. A universal favorite.
- Jubilee.** The grandest hardy dark red Rose yet offered. The flowers are very large, the fragrance strong and spicy. The color is a pure red in its deepest tone, shading to deep crimson red with velvety maroon in the depths of the flowers.
- La France.** Peach blossom pink shaded silvery rose.
- Mrs. John Laing.** Rich satiny-pink, large and full; deliciously fragrant. A grand garden Rose, practically ever-blooming.
- Magna Charta.** Dark pink; one of the easiest Roses to grow. A universal favorite.
- Paul Neyron.** Deep shining rose, very large flowers. Long, straight stems.
- Spencer.** Beautiful satiny-pink; full and compact.
- Price of any of the above from 2½ inch deep Rose pots \$3.00 per 100.

HARDY CLIMBING ROSES.

- Anna Maria.** Beautiful pale Rose, deeper color in center, medium size, double and cupped. A grand climbing Rose.
- Baltimore Belle.** Blush-white, very large clusters. An old favorite.
- Delight.** The color is bright carmine-white at the base of the petals, the center of each flower filled with golden yellow anthers. Flowers single in great clusters.
- Evangeline.** The coloring is exquisitely dainty, the center being white half way up the petals merging into a beautiful, clear, but soft shade of pink. Single flowers.
- Empress of China.** Good size, bright pink, very attractive.
- Hiawatha.** The color is glowing ruby-crimson, the center being clear white and filled with rich golden yellow anthers, a striking combination. Single flowers.
- Lady Gay.** Delicate cherry pink, gradually changing to a blush-white. One of the handsomest of the hardy climbing Roses.
- Paradise.** A combination of pink and white. The edges of the petals are imbricated giving a very artistic effect. Very large clusters. Single flowers.
- Wedding Bells.** The flowers of this variety are double. The color is white, the upper half of the petals a soft pink so that the general color effect is a dainty china pink.
- Price of any of the above from 2½ in. deep Rose pots \$3.00 per 100.

GENERAL LIST OF PLANTS

FOR FLORISTS' STOCK.

WE call attention to the generally reduced prices in this class of stock this year. **PURCHASE EARLY.** All the bedding plants, if bought before March 1st, will yield cuttings and produce plants from same in time for outdoor planting at the North.

LACK of space forbids us giving extended descriptions of the following well known and useful plants. The selection of varieties in Roses, Geraniums, Chrysanthemums, Dahlias, etc., etc., must be left to us. Purchasers selection may be made from our retail catalogue at one-third off prices quoted therein.

	Per 100
Abutilons. A fine variety, tall and dwarf.....	\$3.00
Acalypha Mosaica. Fine bedding plant.....	5.00
" Sanderii. "Comet Plant," "Chenille Plant," etc.....	4.00
Achyranthes Emersonii. Dark red foliage.....	3.00
Agapanthus Umbellatus. Bright blue flowers.....	12.00
Ageratum. Blue and white, dwarf sorts.....	2.50
" Princess Pauline.....	2.50
" Stella Gurney. Best blue.....	2.50
" "Little Midget".....	2.50
" Inimitable.....	2.50
Akebia Quinata. Hardy climbing plant, chocolate flowers.....	10.00
Allamanda Hendersonii. Yellow flowering greenhouse plant.....	8.00
Alternanthera Paronychoides Major. Best crimson.....	3.00
" Aurea Nana. Best yellow.....	3.00
" Jewell. Very brilliantly colored, growth stronger than the foregoing.....	4.00
Alyssum, Tom Thumb. (Double and single).....	2.50
" Variegata.....	2.50
" Large Double White.....	2.50
Amaranthus, "Joseph's Coat." (Ready May 1st.).....	2.50
Amaryllis Formosissima. Fine house plant.....	10.00
" Johnsoni. Strong vigorous growth, bearing from 3 to 6 brilliant red flowers on each stem.....	20.00
" Vittata Hybrids. These are beautifully striped and blotched and are deliciously fragrant.....	60.00
Ampelopsis Veitchii (or "Japan Ivy"). Pot grown.....	6.00
" Quincefolia. The "Virginia Creeper".....	8.00
Antirrhinum. Choicest mixed, all colors. (Ready April 1st.).....	3.00
Apios Tuberosa. Tuberous rooted Wistaria (Bulbs).....	2.00
Araucaria Excelsa. (See Page 63.).....	
Asparagus Plumosus Nanus. (See page 63.).....	
" Sprengerii.....	6.00
Asters, Henderson's Invincible. White, blue, pink and crimson.....	4.00
" Giant Comet or Ostrich Plume. White, pink, blue and crimson.....	4.00
" Semple's Late. White, pink, blue and crimson.....	3.00
" Jubilee. White, blue, pink and crimson.....	3.00
(All Asters Ready April 15. Pot grown plants.).....	
Azalea Mollis.....	5.00 per doz.
" Hardy Ghent.....	5.00 per doz.
" Hardy Double.....	5.00 per doz.
Balsam. White Perfection. (Ready May 1st.) Pot grown.....	3.00
" Camelia-flowered, mixed. (Ready May 1st.) Pot grown.....	3.00
Begonias. Assorted varieties.....	4.00
" Tuberous rooted. (See page 63.).....	
Bougainvillea Sanderiana. Fine plants.....	10.00
Browallia New Giant. Large, indigo blue flowers.....	6.00
Caladiums. ("Fancy varieties," choice sorts. (See page 63).....	15.00
Calceolaria Hybrida. Assorted. (Ready April 1st.).....	6.00
Calendula Meteor. Orange colored flowers. (Ready May 1st.).....	3.00
Calla Ethiopica.....	10.00
" Spotted.....	8.00
" Little Gem.....	8.00
" Elliottiana. Yellow flowers.....	40.00
Camellias Assorted.....	50.00
Cannas, New French. Dormant roots up to April 1st.....	4.00
" Growing plants ready April 1st.....	7.00
Carnations. Winter flowering, plants from 2½-inch pots.....	4.00
" Marguerite. Assorted colors.....	3.00
" Hardy Garden. Assorted colors.....	3.00
Caryopteris Mastacanthus. "Shrubby Blue Verbena".....	4.00
Castor Oil Bean. (Ready May 1st.).....	6.00
Celosia, "Queen of the Dwarfs." (Ready May 1st.).....	3.00
" Golden Beauty. Best yellow. (Ready May 1st.).....	3.00
Centurea Gymnocarpa. White leaved. (Ready May 1st.).....	3.00

	Per 100
Chrysanthemums. Cut flower varieties.....	\$4.00
See our retail catalogue for new sorts of Chrysanthemums, our collection is comprehensive and contains the best extant.	
Chrysanthemum. Mrs. Sander. (See page 64.).....	
Cineraria Hybrida. Assorted colors.....	6.00
Clematis. Finest varieties—Jackmanii, Henryii, etc.; large flowering; strong 2 year vines.....	25.00
Clematis Crispa. Blue, fragrant.....	8.00
" Coccinea. Deep scarlet.....	8.00
" Paniculata. White, fragrant, 2-year roots.....	12.00
Clerodendron Balfourii. 3-inch pots.....	10.00
Cobea Scandens. Blue flowers. (Ready April 15th).....	6.00
Coleus. Fancy and standard varieties—Verschaffeltii, Golden Bedder, Hero, Chicago Bedder, Fire Crest, etc.....	2.50
Convolvulus Mauriticanus. Blue flowering vine.....	3.00
Coronilla Glaucra. Bright yellow flowers.....	4.00
Cosmos. White and mixed. (Ready May 1st.).....	3.00
Cowslip. Assorted, splendid colors.....	4.00
Cuphea Platycentra. "Segar Plant".....	2.50
Cyperus Alternifolius. Fine for baskets.....	6.00
Dahlias. Field grown roots. Fine named sorts.....	8.00
Daisy, Paris. "Chrysanthemum frutescens," white.....	4.00
" Yellow Branching. An improved yellow "Marguerite".....	4.00
" English. "Bellis Perennis," assorted.....	2.50
Dianthus. (Annual varieties.) (Ready May 1st.).....	3.00
Erianthus Ravennae. A hardy grass. Grows 6 feet, produces large plumes of feathery flowers, entirely hardy.....	8.00
Euphorbia Corollata. White flowers, blooms all summer.....	8.00
" Splendens. 3-inch pots. Coral colored flowers.....	10.00
Euonymus Radicans var. Variegated foliage.....	10.00
Eulalias Zebrina. Marked transversely with golden bars.....	8.00
" Japonica var. Leaves striped white.....	8.00
" Gracillima. Narrow green foliage.....	8.00
Eupatorium Weinmanianum Tricolor. Richly variegated foliage.....	3.00
Ferns. (See page 64.).....	
Feverfew, Golden. "Golden Feather." (Ready May 1st.).....	2.50
" Double White. Invaluable for summer flowers.....	4.00
Fuchsias. Best market sorts. 2-inch pots, \$3.00; 3-inch pots.....	5.00
Geraniums. Double and single, 2-inch pots, \$4.00; 3-inch pots.....	5.00
" Ivy-Leaved. 2-inch pots, \$4.00; 3-inch pots.....	5.00
" Scented. 2-inch pots, \$4.00; 3-inch pots.....	5.00
" Silver. 2-inch pots, \$4.00; 3-inch pots.....	5.00
Gloxinias. Fine assortment of varieties, 1½ inch and over.....	4.00
" Special colors.....	6.00
Grevillea Robusta. Plants from 3-inch pots.....	8.00
Heliotropes. Finest varieties. 2-inch pots, \$3.00; 3-inch pots.....	4.00
Hibiscus (Chinese). Crimson, pink, etc., as below:	
" Grandiflorus. Single carmine pink, 3-inch pots.....	5.00
" Rubra, fl. pl. Double red, 3-inch pots.....	5.00
" Versicolor. Single carmine red, 3-inch pots.....	5.00
" Rosa Sinensis. Single rosy red, 3-inch pots.....	5.00
" Peachblow. Double, light pink, 3-inch pots.....	8.00
" "Crimson Eye." Hardy; white with crimson center.....	6.00
Hollyhocks. Double; pink, white, yellow, maroon, etc.....	6.00
" Single, mixed.....	6.00
" Everblooming.....	6.00
Honeysuckles. Finest varieties, ground grown.....	8.00
" From 2-inch pots.....	4.00
Hop Roots. (Ready April 15th).....	2.00
Hydrangea Paniculata Grandiflora.....	10.00
" Herbaceous Varieties. (See page 64.).....	
Impatiens Lutea. Fine for summer blooming. Pinkish lilac.....	4.00
" Sultani. Fine for summer blooming. Rosy carmine.....	6.00
Ipomoea Learii. "The Blue Dawn Flower".....	3.00

Ipomoea Maxima. (Giant Moon Flower).....	Per 100
Iris Kaempferii. The rainbow hues of these grand flowers rival the finest Orchids. We offer the improved Japanese varieties, which far surpass the older kinds. Named sorts.....	\$4.00
Iris Kaempferii. A fine mixture without names.....	10.00
Iris Germanica (Fleur-de-Lis). Named sorts.....	6.00
Iris Germanica. Mixed sorts.....	4.00
Ivy, German.	3.00
" English. Strong plants from 4-inch pots.....	16.00
" Young plants from 2-inch pots.	4.00
Jasminum Grandiflorum. White.....	6.00
" Revolution. Yellow.....	6.00
Lantanas. New dwarf varieties.....	4.00
Lemon Verbenas. Fine plants.....	6.00
Linaria Cymbalaria. "Kenilworth Ivy".....	4.00
Lobelia. Drooping and upright assorted colors. (Ready April 1st).....	3.00
" New Double (Kathleen Mallard).	5.00
Lysimachia. "Creeping Charlie".....	3.00
Mahernia Odorata. Fragrant yellow flowers. "Honey Bell".....	4.00
Manettia Bicolor. Flame-colored flowers.....	4.00
Maurandia Barclayana. (Ready May 1st).....	2.50
Mesembryanthemum Cordifolium var.	2.50
Mint. (Spear-mint.) Pot-grown.....	4.00
Moon Flower. New Giant.....	4.00
Myosotis. "Forget-me-not".....	3.00
Nasturtiums. Tom Thumb varieties. Crimson, yellow, etc. Pot-grown (Ready April 1st).....	3.00
" Climbing varieties, all colors. (Ready April 1st).....	3.00
" Double sorts. Yellow and crimson.....	6.00
Othonna Crassifolia. Yellow flowers, fine for dropping from baskets, etc.....	6.00
Paeonies Herbaceous. White, rose, crimson, etc.....	14.00
" Named Sorts, a fine collection.	16.00
Panicum var. Foliage pink, white and bronze, for baskets.....	3.00
Pansies. Best varieties.....	3.00
Passifloras. Cerulea, etc.....	4.00
" Militaris. Rich scarlet.....	6.00
Petunias. Single. (See page 64.).....	3.00
" Double seedlings, splendid. (See page 64.).....	4.00
" Double, named, in 12 sorts. (See page 64.).....	6.00
Phalaris A. Picta. Hardy striped grass.....	6.00
Phlox Drummondii Grandiflora. Best assortment. (Ready May 1st.).....	3.00
" Pot-grown.	6.00
" Subulata.	5.00
Phloxes, Hardy. Named sorts.....	2.50
Pilea Muscosa. "Artillery Plant." Fine basket plant.....	6.00
Pilogyne Suavis. A useful basket plant and fine summer climber.....	3.00
Pink, "Her Majesty." Double white hardy, 2-inch pots.....	3.00
" Abbotsford. Deep rosy pink.....	3.00
" Homer. Deep pink.....	3.00
" Juliette. Pure white laced with crimson.....	3.00
" Large clumps of above.	8.00
Plumbago Capensis. Blue flowers.....	6.00
Primula Elatior. (Cowslip).....	4.00
" Malacoides. (See page 63.).....	
Rhododendrons. \$9.00 and \$12.00 per doz.....	
Roses. Newer. (See page 65.).....	
" Everblooming. (See page 66.).....	
" Climbing. (See page 66.).....	
Hybrid Perpetual sorts, dormant plants up to April 15th.	12.00
The same established in pots ready about April 15th.	25.00
Special sorts selected from our retail catalogue at one third off prices quoted therein.	
Rudbeckia. "Golden Glow".....	6.00
Salvias. Scarlet white, pink, etc.....	3.00
Salvia Patens. Beautiful blue flowers.....	4.00
Saxifraga Sarmatensis. Useful for baskets.....	6.00
Smilax. Strong plants.....	2.50
Solanum Jasminoides Grandiflorum. White flowers.....	4.00
" Rantonetti. Blue flowers.....	4.00
" Seafortianum. Deep blue flowers.....	4.00
Stevia Serrata. White winter flowering.....	3.00
" Variegated. Fine bedding plant.....	3.00
Stocks. Best German Ten Weeks, assorted. (Ready April 1st).....	3.00
Swainsonia Galegifolia Alba.	6.00
Swainsonia Galegifolia Rosea. Rose colored flowers.....	6.00
Sweet William. From frames.....	4.00

Thunbergia. Assorted colors. (Ready May 1st).....	Per 100
Thyme. Golden and lemon.....	\$3.00
Torenia Fournierii. Blue; fine for summer flowers (ready May 1st).....	3.00
Tradescantia. Four sorts. Trailing basket plants.....	3.00
Tritoma Pfizerii. A dwarf, free flowering, very brilliant variety. A useful cut flower sort.....	12.00
Verbenas. Mammoth strain. Named varieties.....	3.00
Vinca, Variegata, Major, etc. Trailing sorts; 2-inch pots.....	4.00
" Alba. Upright, white, summer blooming "Periwinkle".....	15.00
" Rosea. Upright, rose, summer blooming "Periwinkle".....	4.00
" Alba Rosea. Upright, white with rose colored center.....	4.00
Violet Princess of Wales. Plants from 2-inch pots.....	4.00
" Hardy English. One year plants.....	12.00
" Young plants.	8.00
Yucca Filamentosa. "Adam's Needle." Strong plants.....	12.00
Zinnias. Assorted colors. (Ready May 1st).....	3.00

Hardy Herbaceous Plants.

Below we offer a selected list of hardy perennials. These plants are from the open ground and pots and are ready for shipment up to about June 1st. Full details regarding heights and blooming season given in retail catalogue.

Achillea. "The Pearl." Best white.....	Per 100
Achillea Tomentosa. Yellow flowers.....	\$6.00
Aegopodium Podogragia var. Variegated foliage.....	6.00
Anthemis Tinctoria. Yellow flowers.....	6.00
Arabis Albida. Pure white flowers.....	6.00
Armeria Maritima. (Sea Pink).....	6.00
Aster Novae-Anglae. Purple Aster.....	6.00
Ajuga Reptans Rubra. Hardy, low growing, valuable cemetery plant.....	6.00
Aquilegia. Assorted colors.....	6.00
Boltonia Asteroides. White flowers.....	6.00
Campanulas. Canterbury Bells.....	8.00
Coreopsis Lanceolata. Yellow flowers.....	8.00
Coreopsis Rosea. Rosy pink flowers.....	6.00
Delphinium Formosum. Blue flowers.....	8.00
Digitalis. Foxgloves, assorted.....	6.00
Eulalia Gracillima. Hardy grass. Graceful foliage.....	8.00
" Zebrina. Hardy grass, green, golden, bars.....	8.00
" Variegata. Striped green and white.....	8.00
Funkia Variegata. Variegated foliage.....	8.00
Gaillardia Grandiflora. Orange and crimson flowers.....	8.00
Geranium Sanguinea. Rosy red.....	6.00
Glechoma Hederaceavar. Variegated ground ivy.....	6.00
Helenium Autumnale. Yellow flowers.....	6.00
Helenium Striatum. Orange flowers.....	8.00
Helianthus Multiflorus. Yellow flowers.....	8.00
Hibiscus, Crimson Eye. White, red center.....	8.00
Lychnis Chalcidonica. Scarlet flowers.....	6.00
Lychnis Splendens. Scarlet flowers.....	6.00
Monarda Didyma. Crimson flowers.....	6.00
Papaver Orientale. Scarlet Poppy.....	8.00
" Bracteatum. Blood red Poppy.....	8.00
Penstemon Barbatus. Scarlet flowers.....	6.00
Phalaris A. Picta. Hardy striped grass.....	6.00
Phlox Subulata Rosea. Red flowers.....	6.00
" Alba. White flowers.....	6.00
Physostegia Virginica. Pink flowers.....	8.00
Pinks. Assorted varieties, hardy.....	8.00
Platycodon Grandiflorum. Blue and white.....	8.00
Pyrethrum Hybridum. Assorted colors.....	8.00
Rudbeckia Fulgida. Crimson flowers.....	8.00
" Golden Glow. Double yellow flowers.....	6.00
" Speciosa. Large yellow flowers.....	6.00
Saxifraga Crasifolia. Pink flowers.....	8.00
Solidago Canadensis. Golden Rod.....	6.00
Stachys Lanata. White foliage.....	6.00
Stokesia Cyanea. Lavender flowers.....	6.00
Tradescantia Virginica. Blue flowers.....	6.00
Tricyrtus Hirta Nigra. (Toad Lily).....	6.00
Veronica Subsessilis. Blue flowers.....	6.00
" Spicata Alba. White flowers.....	6.00



Vegetable Plants and Roots.



ASPARAGUS ROOTS.

Add 30c. per 100 for free delivery.

The Palmetto. (For description and cut see page 2.)
Splendid roots, 2-year old (500 at 1,000 rates).
\$1.00 per 100, \$6.00 per 1000.
Colossal. The standard variety. Fine two-year-old roots. (500 at 1000 rates.) 75c. per 100, \$4.50 per 1000.

CABBAGE AND CAULIFLOWER.

That have been transplanted and hardened off in cold frames, and are ready to plant out at any time from March 20th to the end of April.

Cabbage. Henderson's Early Summer.

 " Succession.

 " Charleston Wakefield.

 " Early Jersey Wakefield.

Price, 75c. per 100, \$5.00 per 1000.

Cauliflower. Henderson's Early Snowball Transplanted plants, \$1.00 per 100, \$7.50 per 1000.

NOTE.—Field grown plants of Cabbage and Cauliflower, ready June 1st. Prices given upon application about that time.

Celery. Plants ready about July 1st. Prices given on application about that time

CHIVES.

Clumps, \$1.00 per doz., \$7.00 per 100.

EGG PLANTS (POT GROWN).

(Ready May 1st.)

Henderson's Improved N. Y. Spineless. The best Market sort, \$3.00 per 100, \$25.00 per 1000

HORSE RADISH ROOTS.

50c. per 100, \$4.00 per 1000.

LETTUCE.

Transplanted Plants. Ready March 20th.

Boston Market. 50c. per 100, \$4.00 per 1000.

Curled Simpson. 50c. per 100, \$4.00 per 1000.

Big Boston. 50c. per 100, \$4.00 per 1000.

PEPPER PLANTS (POT GROWN).

Ready May 1st.

Chinese Giant. \$2.50 per 100.

Ruby King. \$2.50 per 100.

RHUBARB ROOTS.

St. Martins. Rich, spicy flavor, similar to the gooseberry. \$6.00 per 100, \$50.00 per 1000.

Linnaeus. The standard variety. \$5.00 per 100, \$40.00 per 1000.

SWEET POTATO PLANTS.

(In season only from May 1st to June 20th.)

Yellow Nansemond. 50c. per 100, \$3.00 per 1000.

TARRAGON.

True French. Plants grown from cuttings. \$20.00 per 100.

TOMATO PLANTS.

Transplanted Plants. Ready May 1st.

Acme **Stone**
The Trophy, **Freedom.**

Prices of any of the above, \$1.25 per 100. \$10.00 per 1000.

Ponderosa. **Crimson Cushion.** **Tenderloin.**
\$2.00 per 100. \$15.00 per 1000.

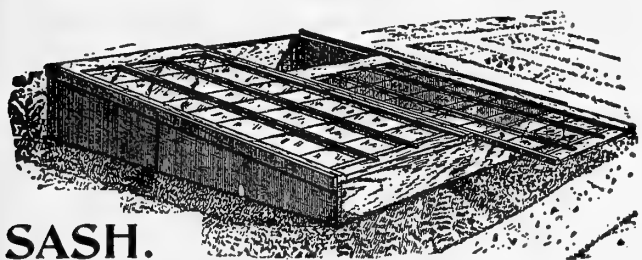
POTTED PLANTS PONDEROSA TOMATO.

To meet the growing demand for this peerless variety, we offer pot-grown plants. These being sturdier and better rooted than transplanted plants—are more certain to grow. 50c. per doz., \$3.50 per 100. NOTE.—Crimson Cushion and Tenderloin at same price. The other Tomatoes named above, pot-grown, at 40c. per doz., \$2.50 per 100.

GARDEN TOOLS AND IMPLEMENTS AND FARM

Farm Seeds, Fertilizers, Insecticides and Implements NET CASH.

Market Gardeners' and Florists' Hot Bed Sash.



SASH.

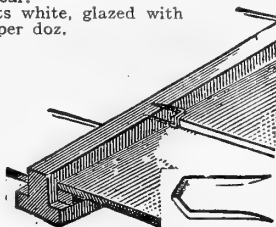
We carry a large stock, so that we can fill almost any order on receipt. Un glazed. 3x6 feet, for 6x8 inch glass, of best cypress, \$1.00 each; \$11.00 per doz.; \$90.00 per 100. This is the regulation sash for hot beds and cold frames, and we sell thousands of them every year.

Glazed Hot Bed Sash. Painted two coats white, glazed with 3 rows of 10x12 glass. \$3.25 each; \$38.00 per doz.

PERFECTION GLAZING POINTS.

The finest glazing points on the market; the glass cannot slip; they are quick and easily put in with special pincers; no "rights and lefts" to bother with.

Price, per box of 1,000, 50c.; or by mail, 65c.; pincers, price per pair, 50c.; or by mail, 55c.



CHEAP GLAZING TOOL.

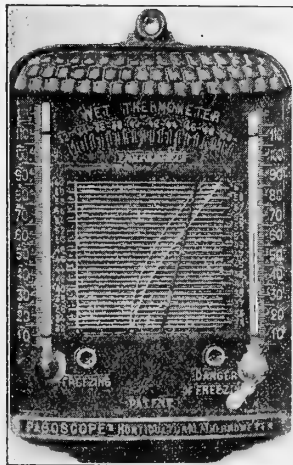
For the price this is a very satisfactory little implement—cuts with a little steel wheel.

Price, 6c. each, 65c. per doz.; postage 2c. each extra.

DIAMOND GLASS CUTTER.

A diamond in one corner and a wheel in the other, thus giving a sure cut. Will never lose the point.

Prices.—Cocoa handle, \$3.25.



Will there be Frost To-night?

THE PAGOSCOPE

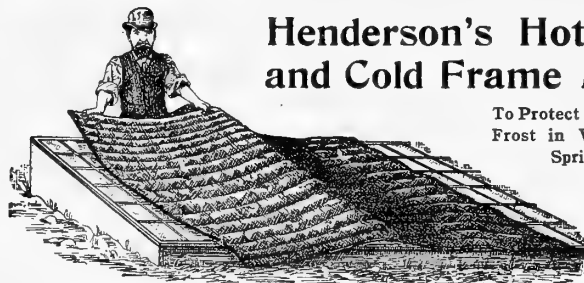
Will Tell You

The Pagoscope, a frost predictor, just invented by a Frenchman for foretelling early in the evening, whether there is or is not to be a frost during the night, ought to be a money-saver for gardeners and fruit-growers. It consists of a wet and dry bulb thermometer, with water cistern and vertical movable hand which passes over a chart constructed in the centre of the instrument which shows at a glance if there is likely to be frost during the night, and enables precaution to be taken to avoid damage, etc. The whole framework is made of cast zinc and therefore will be found most durable.

Price, \$7.50 each.

Henderson's Hot Bed and Cold Frame Mats.

To Protect Plants from Frost in Winter and Spring.



"BURLAP" MATS.

These are made of strong burlap bagging, warmly lined with waste wool and cotton which is quilted in to hold position. A trial for two winters, proved they do not harbor mice or other vermin. They will not hold moisture, and will not rot or mildew.

Prices. Size A, 40x76 inches, \$0.90 each; \$9.00 per dozen.
Size B, 76x76 " 1.25 " 13.50

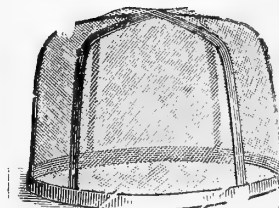
"WATERPROOF DUCK" MATS.

These are filled with cotton and wool waste and quilted the same as the "Burlap" mats described above. The "waterproofed duck" cotton cloth on one side sheds water, and prevents them from getting "soaked through".

Prices. Size C, 40x76 inches, \$1.10 each; \$13.00 per dozen.
Size D, 76x76 " 1.80 " 18.00

"STRAW" MATS.

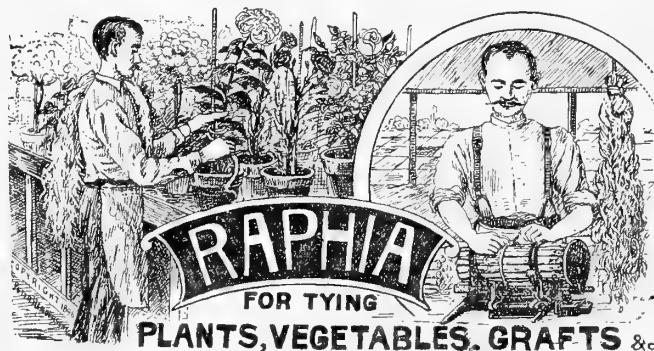
Well made of rye straw and tarred twine.
3x6 feet, \$1.00 each; \$12.50 per doz.
6x6 " 1.75 " 18.00



BRYANT'S PLANT PROTECTOR.

Protects young plants from insects, frosts, cold winds, etc., and thereby forwarding their growth in early spring. The bows are of bent wood covered with mosquito netting.

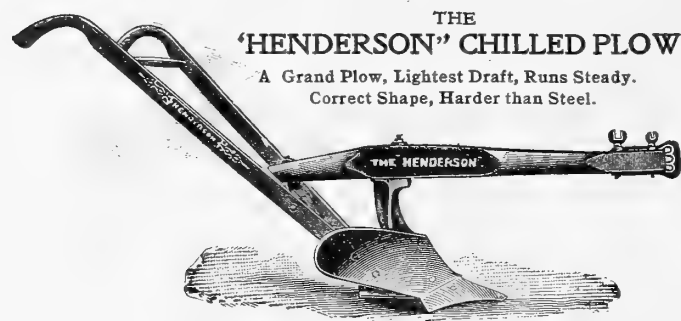
Price, 12c. each, \$1.40 per dozen; \$11.00 per 100.



RAPHIA
FOR TYING
PLANTS, VEGETABLES, GRAFTS &c

Price (in braided plaits, about one pound each), 14c. per lb., 10 lb. lots, \$1.25; 25 lbs. and over at 12c. per lb.; bale lots on application.

Our Implement Catalogue Mailed on Application, contains a more complete line of Tools, Implements, etc., for the Farm, Garden and Lawn.



THE 'HENDERSON' CHILLED PLOW

A Grand Plow, Lightest Draft, Runs Steady.
Correct Shape, Harder than Steel.

THE "HENDERSON" CHILLED PLOW.

DOES GRAND WORK IN ALL SOILS, SOD OR STUBBLE.

The outlines and shapes are exactly right to do perfect work with the least draft, and with the greatest ease to the plowman.

THE CHILLED MOULDBOARD is harder than steel and rustproof. Will scour in any soil, leaving the surface like glass.

THE CUTTING EDGE, OR "SHIN PIECE," is separate from the mould-board (on all sizes larger than Medium One Horse), and can be taken off and ground sharp.

THE LANDSIDE inclines at the bottom away from unplowed ground, reducing friction and draft, besides cutting a furrow that falls by its own weight.

THE STANDARD is placed inside of the cutting line and does not choke.

THE HEEL OF THE BEAM can be regulated so the plow will make a lapped, flat, small or large furrow, and perfect center draft always be maintained. It is also a desirable feature in one-horse plows, as it allows the horse to walk in the furrow when desired.

THE WHEEL can be swiveled to run in a direct line with the plow; this makes the plow draw always perfectly true.

THE JOINTER OR SKIM turns under all weeds, manure, stubble and surface soil, making a miniature furrow over which the main furrow is thrown.

No.	"Henderson" Chilled Plows. Sizes. Furrow.	Price. Plain.	With wheel.	Wheel and skim.	Solid Share.
A	Light, one-horse, 4½x9 in.	\$4.50	.....	.....	20c.
B	Medium, one-horse 5x10 in.	5.00	\$6.00	.....	20c.
13	Full, one-horse, 5½x11 in.	6.50	7.50	.....	25c.
23	Medium, two-horse 7x13 in.	8.00	9.00	\$11.00	35c.
E	Full, two-horse, 8x14 in.	8.50	9.50	11.50	35c.

An Extra Share goes with each plow with solid shares.

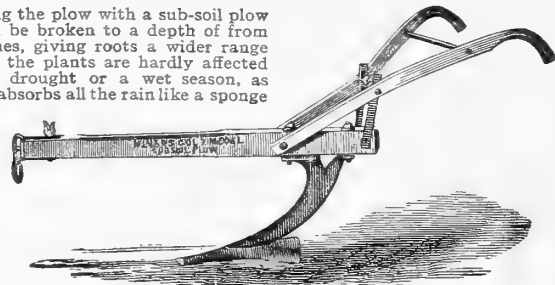
HENDERSON'S GOLD MEDAL SUBSOIL PLOW.

By following the plow with a sub-soil plow the earth can be broken to a depth of from 15 to 20 inches, giving roots a wider range for food, and the plants are hardly affected by excessive drought or a wet season, as the deep soil absorbs all the rain like a sponge

and gradually gives off moisture during dry, hot weather. The "Gold Medal" involves new principles and accomplishes the work without throwing any sub-soil on top. Its merits are ease of penetration, light draft, superior pulverization of hard pan, perfection of the "mole track" effect. The one-horse plow will reach to a depth equal to the height of its standard—15 to 16 inches—and the two-horse plow will reach to a depth of 20 inches.

Prices for one-horse, with wheel and draft rod, \$5.85.
" " two-horses, with wheel and draft rod, 7.75.

Extra shares 1 horse, 45c.; 2 horse, 75c.



DOUBLE MOLD PLOW. FOR RIDGING AND FURROWING.



A one-horse plow used for making drills to plant potatoes, corn, etc.; for ditching, ridging, plowing out between rows; as it throws the earth both ways, doing the duty of two single mold plows. It also is good for digging potatoes.

Prices, No. 1½, small size, \$4.25; No. 1½, medium, \$4.75; No. 2, full size, \$5.50.

The Plow
for
Gardeners
and
Truckers.



THE "BOSS" ONE-HORSE PLOW.

The best One-Horse Turn Plow ever sold. It makes a beautiful furrow turning everything under—weeds, grass, trash and all. We call attention to the fact that the purchaser actually gets four plows for the price of one, viz.: One complete plow, No. 2½ mouldboard and share, making a large one-horse plow. A No. 1½ mouldboard and share, making a medium-size one-horse plow. A cabbage mouldboard and share, making a complete cabbage plow, and by using the plow without mouldboard, with the small share bolted to standard, makes a superior plow for working among cabbage, strawberries, etc. Price, \$5.25, or with a splendid double mouldboard for furrowing, hilling, etc., \$6.75.

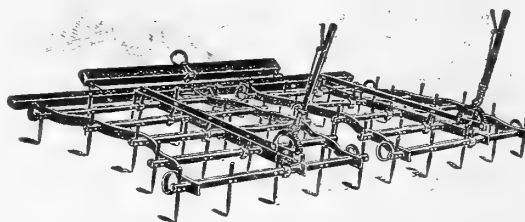


HENDERSON'S IMPROVED WINGED SHOVEL PLOW.

For furrowing out, hilling and cultivating all kinds of crops that are planted in rows. Cuts up all grass and weeds. Wings and points of steel. The wings can be opened or closed to throw off more or less earth, and to adapt them to rows of different widths. For weeding, and when it is not desired to throw soil against the plants, the wings should be reversed, the soil passing over the plow. The depth is regulated by the wheel and draft hook. Handles adjustable in height. By the changing of one bolt it may

be converted into a first-class potato digger. The fingers are adjustable and removable. Price, \$5.50, or with the Potato Digger Attachment, \$8.00.

THE HENDERSON LEVER-SET ALL-STEEL HARROW.

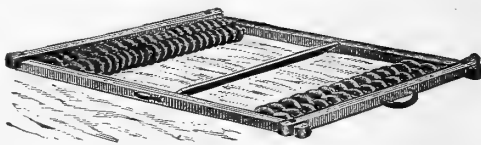


A
SPIKE-
TOOTH
HARROW
WITH LEVER
UP. A
SMOOTHING
HARROW
WITH LEVER
DOWN.

A high-class Harrow in every respect, being made entirely of finest of steel, excepting the draw-bars. With a wrench the tooth-bars can be loosened so that any one or all of the teeth can be lowered—to compensate for wear. It has a wide range of adjustment. The teeth can be instantly set at any angle from a forward pitch to straight up and down or slanting backward, the lever-catch holding them securely in the desired position. This Harrow is not made to sell "cheap," but is of full weight and strength, with ½ inch teeth. It is handsomely finished, is simple, strong and does grand work. Prices,

No. A.	1 Horse,	1 Section	25 Teeth,	4 ft. cut,	\$6.75
" B.	1 "	1 "	30 "	5 "	7.50
" C.	2 "	2 Sections,	50 "	8 "	12.00
" D	2 "	2 "	60 "	10 "	12.75

THE MEEKER DISC-SMOOTHING HARROW.



It is a splendid substitute for a rake for garden purposes, or for seeding down. It pulverizes and grades, leaving the ground in as fine a condition as could possibly be done by

hand. No market gardener or farmer can afford to be without it.

The frame is fitted with four sets of rollers, having iron discs. The discs on each set of rollers work between each other.

The board in the centre is set at an angle; is adjusted up and down, and acts as a lever.

The discs grind all lumps so fine that seed must come up, and mashes small stones below the surface better than any field roller; it levels the ground at the same time, which a field roller does not do.

Prices, Market garden, size 6½ ft. \$18.50
" " " 8½ " 23.00

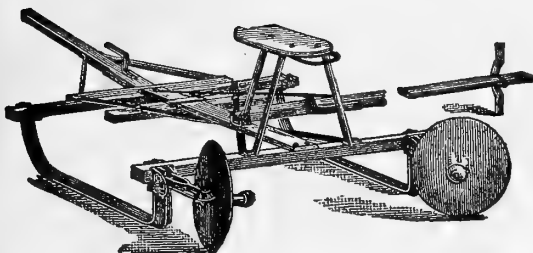
EVANS' GARDENER'S HARROW.



It is designed for one horse, convenient to handle and get around garden plots, etc. Beams of oak, teeth of steel. For transportation to and from the field invert the harrow on the runners which saves lifting and loading.

PRICE
30 teeth.....\$7.00

DARNELL'S MARKER, FURROWER AND COVERER.



Invaluable for marking out, furrowing, covering or ridging all kinds of row crops, in any kind of soil; the revolving discs, 15 inches in diameter, make a clean cut, are not choked by manure trash or clods, and leave the earth in a pulverized

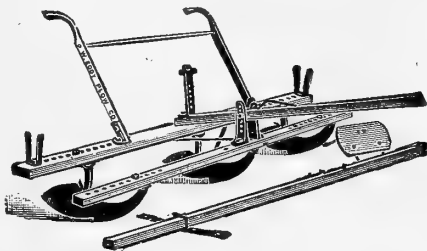
condition at the bottom of the furrow. It is adjustable in every way, depth of furrows, distance apart, broad or narrow furrows, etc., etc. It opens two furrows at once, or it will make one double furrow, or ridge up both sides of a row at one operation; it covers evenly at any depth, it runs steadily, will not slide on a side hill and is strong, light, durable and invaluable to every farmer and truck gardener. Price, \$19.00.

IMPROVED STEEL WING MARKER.

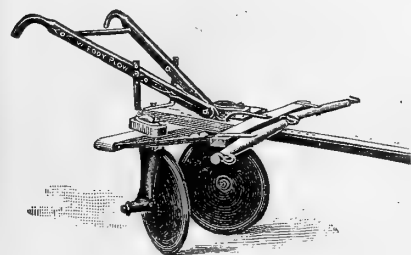
FOR POTATO GROUND AND ROW CROPS.

The long runners make a very true and even mark, which cannot be thrown out by stiff sod or stones, a difficulty with markers having short teeth. It can be adjusted to width and depth, as desired. The wearing parts of the runners are chilled iron, the wings are steel, bolted on and easily replaced when worn. The frame is oak.

Price, for two horses—three runners, gauge, pole and seat, \$9.50.



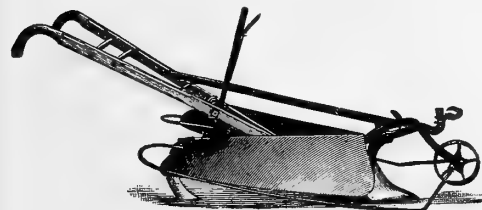
EDDY POTATO COVERER AND HILLER.



Adapted for Covering and Hilling all rowed crops as fast as a team can walk.

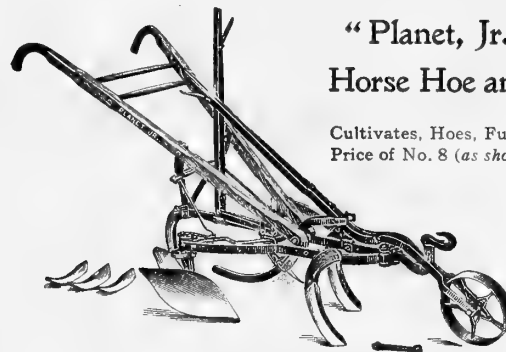
It will not only cover the seed, but hill up both sides of the row at one operation, throwing up much or little earth as desired, according to the angles at which the discs are set. The discs are adjustable on the frame for a wide or narrow row. Price, \$9.50. Whiffletrees are not included. Complete with whiffletrees and neck yoke, \$13.00.

PLANET, JR., CELERY HILLERS.



The Double Celery Hiller works all rows up to four feet apart. The Single Celery Hiller runs lighter than the double, and throws rather higher; it works any width rows.

Prices, Double Celery Hiller Complete \$16.00; Single Celery Hiller Complete \$13.00



"Planet, Jr.," All-Steel Horse Hoe and Cultivator.

Cultivates, Hoes, Furrows, Covers, Hills. Price of No. 8 (as shown in the cut), \$8.75.

This grand implement is without a peer as a labor saver. It cultivates, hoes, furrows, covers and hills. It is no ordinary, heavy, clumsy cultivator, but made scientifically correct and *entirely of steel*. The patent frame is extra long and high, the hollow standards are remarkably strong and light. The teeth, hoes, etc., are of the finest quality of case-hardened, polished steel, and correctly shaped and curved. The cultivator teeth can be set to any pitch; the hoe standards can be swivelled to any angle, or entirely around, to throw much or little soil either to or from the plants. The lever wheel and depth regulator work in conjunction and instantly regulate the depth and locks. The lever expander widens or narrows the implement to work in uneven rows. The handles can be quickly set to either side, and the height can be changed to suit the operator. Weight 82 lbs. Price, Planet Jr. No. 8 (as shown in cut), \$8.75.

PLANET JR. HORSE HOE EXTRAS.

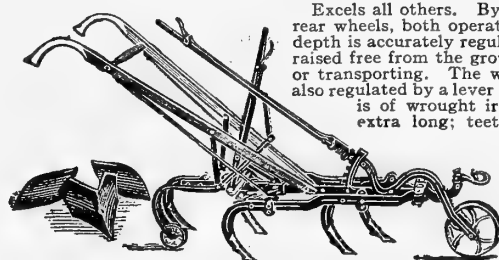
Sweeps. For flat cultivation. Price, each 8 inch, 30c.; 10 inch, 35c.; 12 inch, 40c.; 15 inch, 45c.; 18 inch, 55c.

Furrowing Steels. Three sizes, viz., 10 inch, 80c.; 12 inch, \$1.00; 15 inch, \$1.20.

Ridging Steels. For plowing away or for covering and drawing the earth into ridges. Price, per pair, \$2.40.

"THE HENDERSON"

TWO-WHEEL CULTIVATOR AND HORSE HOE

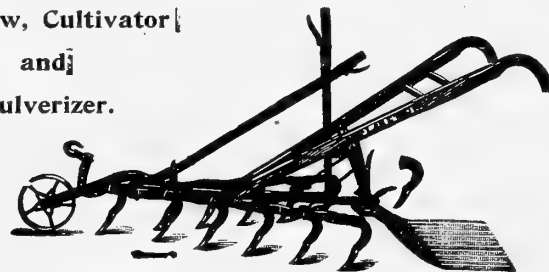


Excels all others. By means of front, and rear wheels, both operated by one lever, the depth is accurately regulated or the teeth are raised free from the ground for turning rows or transporting. The width of cultivator is also regulated by a lever expander. The frame is of wrought iron, strong light and extra long; teeth of finest polished steel. As a plain cultivator it can be set to work deep, or as shallow as desired. With horse hoe steels it will hill up much or little as set; by reversing hoe steels

it forms a coverer. A thoroughly high grade up-to-date implement. Price, complete, as Horse Hoe and Cultivator, with two wheels.....\$6.75

THE PLANET, JR., 12-TOOTH.

[Harrow, Cultivator
and]
Pulverizer.



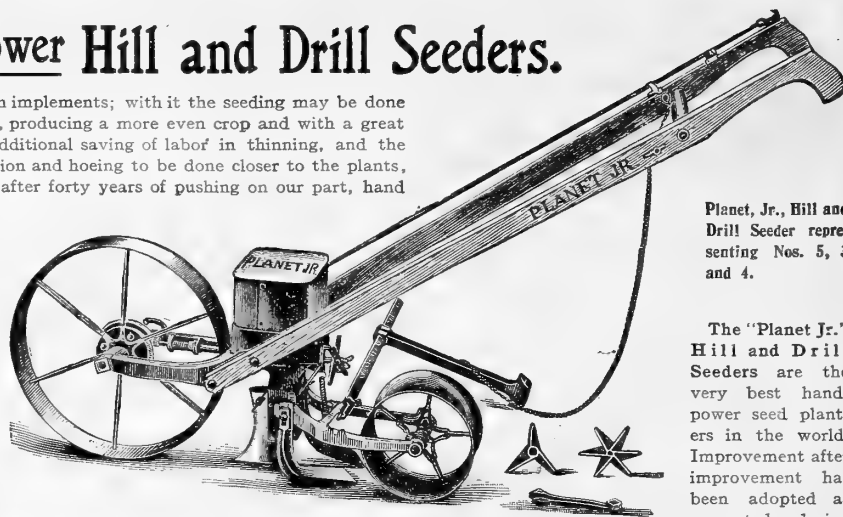
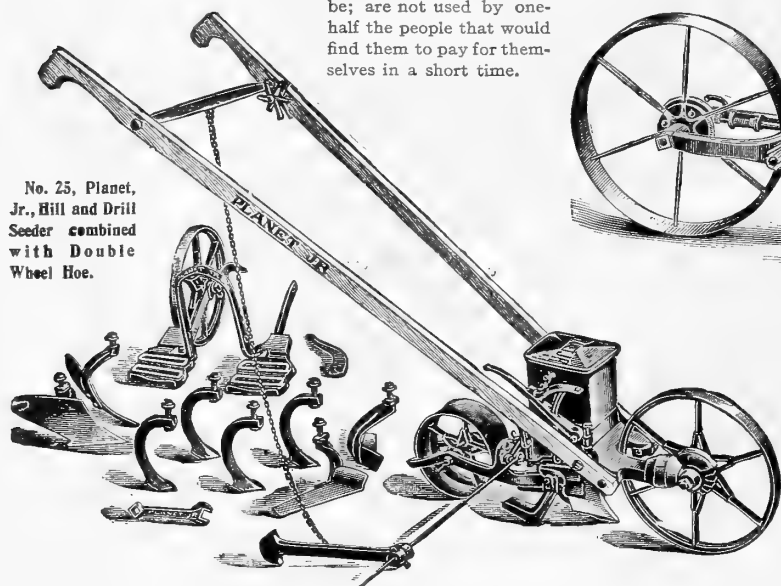
This thorough working tool has rapidly grown in favor among strawberry growers, market gardeners and farmers. The twelve chisel-shape teeth do capital work, without throwing earth on small plants, the tool is convenient, durable and strong, the combination of teeth and pulverizer leaving the ground in the finest condition. The pulverizer also enables the operator to set the tool in conjunction with the wheel, to any exact depth desired making only delicate work not only possible, but very easy. It is invaluable in narrow rows and close work, and is fine for preparing seed beds. The implement is fitted with lever wheel and lever expander, so the depth or width can be changed instantly while in operation; it contracts to 12 inches and expands to 32 inches. The handles can be raised or lowered to suit the driver.

Price, plain, \$6.20; with wheel, \$7.40, complete, \$9.00.

The "Planet, Jr." Hand Power Hill and Drill Seeders.

A good Seeder is one of the most important of garden and farm implements; with it the seeding may be done in one-fourth of the time required by hand and be done far better, producing a more even crop and with a great saving of seed; with the "hill droppers" there is also a great additional saving of labor in thinning, and the seed being sown in an even narrow line enables wheel hoe cultivation and hoeing to be done closer to the plants, thus reducing hand labor to a minimum. We believe that even after forty years of pushing on our part, hand seeders and wheel hoes are not yet appreciated as they should be; are not used by one-half the people that would find them to pay for themselves in a short time.

No. 25, Planet, Jr., Hill and Drill Seeder combined with Double Wheel Hoe.



Planet, Jr., Hill and Drill Seeder representing Nos. 5, 3 and 4.

The "Planet Jr." Hill and Drill Seeders are the very best hand-power seed planters in the world. Improvement after improvement has been adopted as suggested during

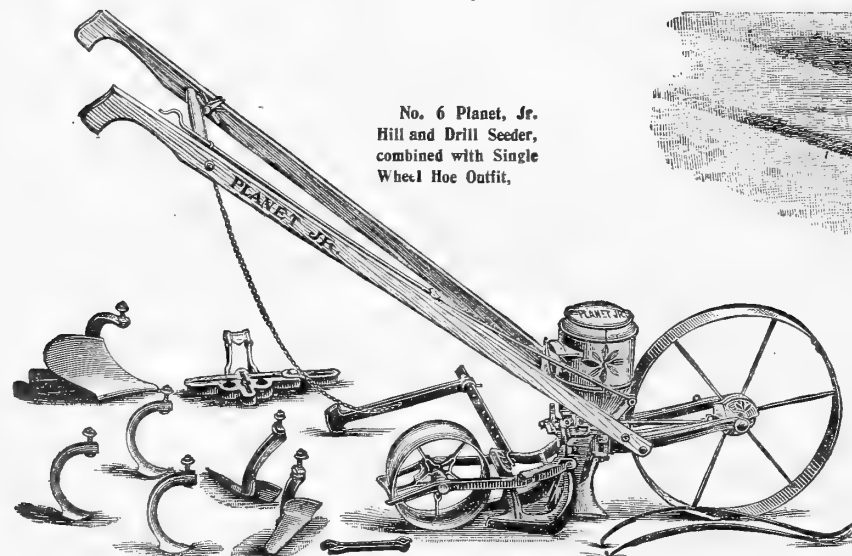
an experience of 40 years in their manufacture until they are now far in advance of any other Seeders and without a rival. These seeders, at the will of the operators, either sow seeds in a continuous drill, thick or thin, shallow or deep, or they may be instantly set to plant any desired quantity of seeds at any of the following regular distances apart; 4, 6, 8, 12 or 24 inches. They open the furrow, drop the seed, cover and roll it and mark the next row on one operation and as fast as a man can walk. The flow of seed may be instantly shut off, thus preventing waste when turning the end of the row. These Seeders are light in operation, strong, simple and do not get out of order.

To illustrate their usefulness, here is a list of some of the seeds, all of which these seeders will sow in either hills or drills:

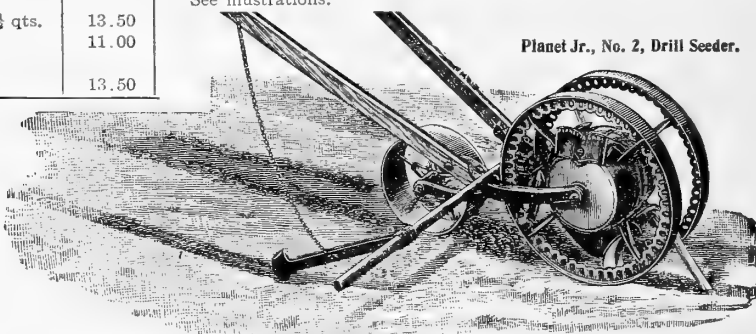
Asparagus,	Cucumber,	Onions for Bulbs,	Ruta Baga,
Bean,	Endive,	Onion for Sets,	Sage,
Beet,	Flower Seeds,	Parsley,	Salsify,
Cabbage,	Kale,	Parsnip,	Spinach,
Carrot,	Leek,	Peas,	Tobacco,
Cauliflower,	Lettuce,	Pepper,	Tomato,
Celery,	Melon,	Radish,	Turnip,
Chicory,	Okra,	Rice,	Etc.

THE COMBINED MACHINES. These are very useful and popular. Combining, as they do, in a single implement both the seeding and the hoeing, cultivating and other attachments. The Seeder removes entirely from the frame by loosening only one nut, when the hoeing attachments, etc., are to be used, and vice versa. See illustrations.

Prices, "Planet Jr." Hill and Drill Seeders.	Wheel	Capacity	Price
No. 5 Hill and Drill Seeder. A special large size for market gardeners and farmers, sugar beet growers, etc.....	16½ in.	5 qts.	\$13.00
No. 3 Hill and Drill Seeder. The popular size for market gardens and large private and hotel gardens.....	15 in.	3 qts.	10.50
No. 4 Hill and Drill Seeder. The favorite size for family gardens and small market gardens.....	11 in.	2½ qts.	9.00
No. 4 Combined Seeder, with a Single Wheel Hoe Outfit. Seeder removes for hoeing, etc.....	11 in.	2½ qts.	11.00
No. 25 Combined Seeder, with a double Wheel Hoe Outfit, (as illustrated). The seeder removes for hoeing, etc....	11 in.	2½ qts.	13.50
No. 6 Hill and Drill Seeder, as a seeder only.....	16½ in.		11.00
No. 6 Seeder Combined with a Single Wheel Hoe Outfit, (as illustrated).....			13.50



No. 6 Planet, Jr. Hill and Drill Seeder, combined with Single Wheel Hoe Outfit.



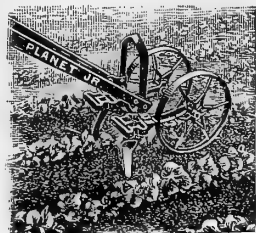
Planet Jr., No. 2, Drill Seeder.

Planet Jr., Nos. 1 and 2, Drill Seeders.

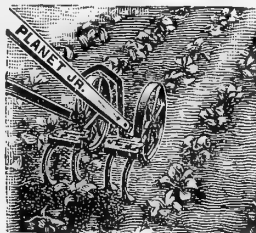
These older "Planets," are still so popular with those who know them that we still offer them as among the best seeders, where hill-dropping is not required for the Nos. 1 and 2 sow only in a continuous row. They are very reliable and simple, and are easily regulated to sow all kinds of garden seeds from the smallest to peas and beans, thick or thin, shallow or deep; they open the furrow drop the seed, cover it, roll it and mark the next row in one operation, and as fast as a man can walk.

Prices.—No. 2. Plain Drill Seeder, holds 2½ quarts....\$7.50

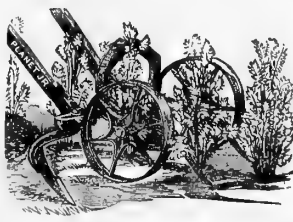
No. 1. Combined Drill Seeder Wheel Hoe Cultivator and Plow, holds 1½ quarts..... 9.50



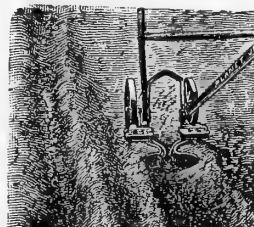
HOEING



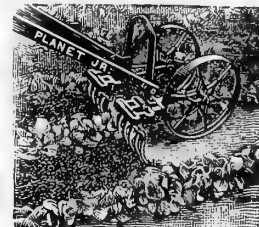
CULTIVATING



EARTHING UP



FURROWING



RAKING

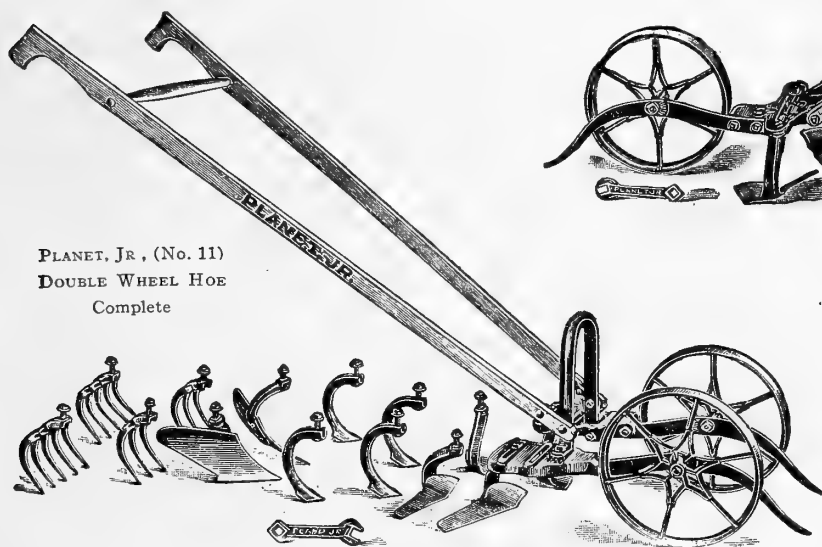
The New "Planet, Jr." Wheel Hoes and Cultivators.

FOR HAND POWER.

Wheel Hoes with their attachments for cultivating, hilling, furrowing, covering, etc., are among the great labor-savers of the age. They not only make the care of all rowed crops a pleasure, but enable a man to care for five times the area that can be done by "the man with the (other) hoe." They are built substantially for all-day work by an able-bodied man, yet they are adapted to the strength of a boy or woman.

THE DOUBLE WHEEL HOES, while they work equally well between two rows of plants, are especially adapted for straddling one row, working close up to both sides of the plants, until they are twenty inches high.

THE SINGLE WHEEL HOES, are rather lighter than the double, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants.



PLANET, JR., (No. 11)
DOUBLE WHEEL HOE
Complete



PLANET, JR., (No. 16)
SINGLE WHEEL HOE
Complete

The New "Planet, Jr." Wheel Hoes, Etc.

THEIR ATTACHMENTS AND USES.

The Cultivator Teeth, a fine model of best stamped steel used for either deep or shallow stirring and cultivation.

The Flat Hoes, for surface hoeing, cutting off weeds, etc. The $4\frac{1}{2}$ -inch are for rows under 12 inches wide; the 6-inch for wider rows. The hoes can be exchanged to either side, thus throwing a little earth to or from the plants, as desired.

The Small Plows, (supplied with the Double Wheel Hoes) are valuable for hilling up, covering, furrowing, etc.

The Large Landside or Turn Plow, (supplied with the Single Wheel Hoes) is used for plowing furrowing, hilling, covering, etc.

They will throw either to or from the plants as set.

The Rakes are for stirring, fining and leveling the surface and for early cultivation.

The Leaf Lifters turn aside the foliage without injury when plants are large, so that close work can be done rapidly and easily.



HENDERSON
HAND GARDEN
PLOW, \$3.25.
Complete as illus-
trated.

The only difference between the various Double Wheel Hoes and the various Single Wheel Hoes is in the equipment as herewith detailed.

No. 11, Double Wheel Hoe, equipped as illus.
" 12, " " " equipment
" 13, " " " equipment
" 16, Single Wheel Hoe, equipped as illus.
" 17, " " " equipment
" 17, " " " equipment
" 18, " " " equipment

HOES.	Culti- vator Teeth.	PLOWS.		RAKES.		Leaf lifters.	Price.
		Small	Large	5 tooth	3 tooth		
6 in.	4 in.						
2	2	4	2	0	2	2	\$9.00
2	0	4	2	0	0	2	7.00
2	0	0	0	0	0	0	4.75
2	0	3	0	1	1	1	5.85
2	0	3	0	1	0	0	5.00
2	0	3	0	0	0	1	4.50
2	0	0	0	0	0	0	3.50

Extra equipment may be added at any time at price mentioned, per each

Parcel Post Weight per each 17oz. 17oz. 13oz. 17oz. 45oz. 15oz. 10oz. 8oz.

The "Henderson" Hand Garden Plow, Furrower, Hiller and Scuffle Hoe.

This is one of the handiest garden tools ever used, very light (weighs only 20 pounds), but strongly made and finely finished; adjustable frame. It is equipped with a plow, suitable for opening and covering furrows, hilling celery, potatoes, etc., and for plowing under the accumulations in a poultry yard it is very useful. The Scuffle Hoe cuts off weeds below the surface and loosens the surface of the soil; it is also fine for cleaning walks; the seed furrow opening tooth is also very useful for its purpose. The rake attachment will level and fine the soil in preparing seed beds, and is a useful attachment for killing small weeds and surface cultivation. Price, complete, as shown in the cut, \$3.25.

THE PLANET, Jr. CATALOGUE MORE FULLY DESCRIBING AND ILLUSTRATING THEIR FULL LINE OF HAND AND HORSE POWER IMPLEMENTS, Mailed to Applicants



RAPP'S HAND SEED SOWER.

For Frame and Hot Bed Sowings.

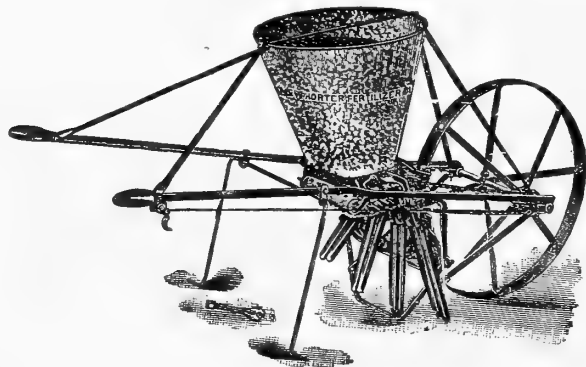
This is the invention of a practical market gardener of long experience who felt the need of such a sower to avoid kneeling, reaching and backaches. It is light, weighing only 2½ lbs., and sows all kinds of seeds not larger than spinach seed, thin or thick as set, and five times faster than by hand, and it sows equally well going forwards or backwards; consequently it is pushed along one furrow and pulled back in the next, thus saving time and lifting. The revolving brass covered drum holds one pint of seed which drops through holes in a brass band which can be shifted to make the opening larger, smaller, or to shut off the flow of seed. The Rapp seed sower is a home-made affair; it does not open furrows nor cover the seed, therefore is so simple that it can be used by the most inexperienced. Price, \$3.50.



THE McWHORTER MAN-POWER FERTILIZER DISTRIBUTER.

For Furrow Work, Side Top Dressing or Broadcasting.

This improved and efficient machine we heartily recommend to all gardeners. It is universally used in large market gardening sections. By its use crops may be stimulated into rapid growth, increased size and early maturity. Any commercial fertilizer can be applied with it in any desired quantity from 3 pounds to 40 pounds per 100 yards of row. It will distribute broadcast or in furrows or between rows, or both sides of one, two, three or four rows according to their



distance apart, at one operation. The fertilizer is forced through eight distributing spouts, which may be contracted to cover a 4-inch strip, or they may be spread into any position not exceeding 2½ feet in width. For top dressing strawberry beds, lawns, etc., as well as for rowed crops, it is a boon. Easily worked by man or boy. Weight, 61 lbs. Price, \$10.00.

The Automatic Plant Setting Machine.

Transplants all kinds of plants at any required distance, and at the same time water is deposited at the roots and the covering rollers pack dry earth around the stalk, which cannot bake and which retains moisture underneath. In front of the opening plow there is an adjustable cleaner which clears away the loose stones and lumps of dirt which otherwise might be backed around the roots or stalk, thus it will work in stony ground. The roller packers roll over obstacles which shoes would drag along and interfere with setting the plants. It does the work far better than when done by hand. The machine is drawn by two horses and the work is done by a driver and two boys, who do the operating. It plants one row at a time and can transplant from 4 to 6 acres a day, according to the distance between plants and the skill of the droppers. The rows may be 30 inches apart or as much wider as desired. One foot apart in the rows is about as close as ordinary operators can transplant but when expert, they can operate fast enough for celery.

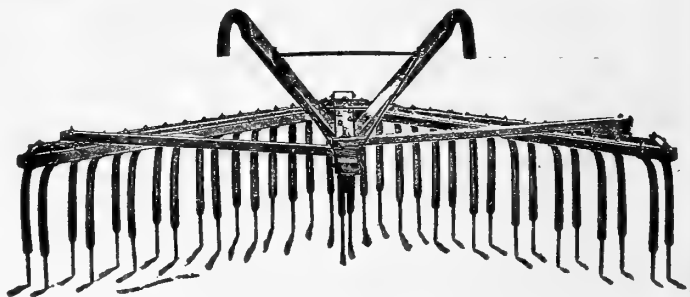
For tomato, cabbage, cauliflower, sweet potatoes, strawberries, tobacco and small nursery plants, etc., or any plants that do not require to

be planted closer than 1 foot the machine works to perfection, and for extensive truckers, etc., it will pay for itself several times in one season. Plants may be set deep or shallow, and the quantity of water to each regulated from 1 to 6 barrels an acre. An automatic check valve or water trip lets water through a hose extending in behind the shoe or furrower, just before setting the plants. Roots are not doubled up as in hand planting, plants start to grow quicker, mature more evenly, and the grower is independent of labor and has no lame back—no delay in planting on account of dry weather. Plants are set straight, allowing close and quicker cultivation. It is easy of draft and a thoroughly good machine in every respect and will last a lifetime.

This Transplanter has been fully tested on all kinds of soil, and can be operated and worked satisfactorily on any ground on which you wish to transplant tobacco, cabbage, celery, tomatoes, etc., and is guaranteed to do the work.

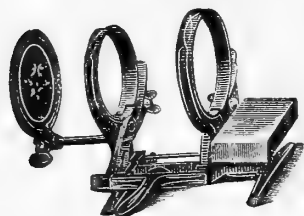
Price (net) \$60.00, or with Fertilizer Attachment \$75.00

THE KEYSTONE ADJUSTABLE WEEDER.



The Keystone Adjustable Weeder is the latest and best weeder on the market combining all the good features of others, with many advantages which none others possess. The adjustable frame permits it to stretch 7 feet, or it may be closed to 32 inches; the butterfly-shaped frame gives greater strength, allowing it to be thoroughly braced, overcoming all racking and straining; it is easier to pull, easier to handle, and can be tilted to work the ground in hollows. The spring steel teeth are flat at the frame end, giving superior lateral flexibility and vibration without allowing them to track. The bolts fasten them in with a spring tension; they cannot come out, yet are easily removed or set at any angle. The ground ends of the teeth are narrow, penetrating the soil easily. They do not plow deeply like a cultivator tooth, merely entering the upper inch of surface; do not catch nor disturb the plants nor their roots, they loosen and uproot the weeds, allowing them to slide aside, thereby overcoming the clogging so objectionable in other weeders. Price, \$11.00.

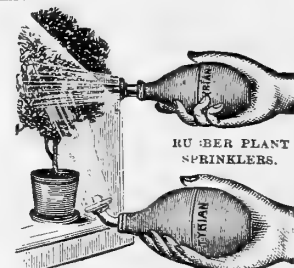
Send for Our New "IMPLEMENT CATALOGUE," describing and illustrating up-to-date Implements and Tools for Farm and Garden.



ASPARAGUS BUNCHER.

TOOLS AND REQUISITES

NOTE—About Forwarding—Purchasers pay express or freight charges on Tools, Implements and Requisites, although some may be forwarded by U. S. Parcel Post in packed quantities of 11 lbs. or less within the U. S. or possessions if extra for postage is allowed. All mailable are indicated by the abbreviation "P. P." and the packed weight is given so postage may be calculated by the "Zone Rate" on page 1.



Farm Seeds, Fertilizers, Insecticides and Implements are NET CASH.

	Price.
Asparagus Buncher. Watt's. Adjustable (P.P. 9 lbs.)	\$ 2.70
Asparagus Knife. Straight edge; each, 30c.; V shaped (P.P. 1 lb.)	.32
English imported (P.P. 1 lb.)	1.35
Asparagus Ties. (Raphia.) 1 lb., 14c.; 10 lbs., \$1.25; 25 lbs. and over at	1.12
Axes. Best quality handled—Light, 2½ lbs., 90c.; Medium, 3 lbs.	1.10
Heavy, 3½ lbs., \$1.25; Boy's Axe	.80
Bill Hooks. For cutting underbrush, hedges, etc. (P.P. 3 lbs.)	1.45
Border Knife. Half-moon, for turf edging	.50
revolving blade (verge cutter)	1.10
Brooms. With scraper hoe, for walks and stables, 12-in., 67c.; 14-in.,	.90
80c.; 16-in.	1.00
Brush Axe. For shrubbery, etc., handled	.55
Calf Weaner. For calves, 35c.; for yearlings, 45c.; for cows (P.P. 2 lbs.)	2.50
Caponizing Tools. Complete set, with instructions (P.P. 1 lb.)	.13
Cattle Cards. Large size, 18c.; small, each (P.P. 1 lb.)	.20
Curry Comb (P.P. 1 lb.)	.18
Corn Husker (P.P. 1 lb.)	.18
Corn Break, The Eureka. For breaking off ears in husking (P.P. 1 lb.)	.35
Corn Knives, Eureka. Forged steel (P.P. 3 lbs.)	1.35
Crowbars. Steel, 4½ ft., \$1.00; 5 ft.	.35
Dibbers, Henderson's Round. All iron, 27c.; wood handle (P.P. 1 lb.)	.60
Brass pointed (P.P. 1 lb.)	.75
Drinking Fountains for Poultry. "Sanitary," 1 gal. 45c. (P.P. 3 lbs.);	.75
2 gals (P.P. 4 lbs.)	.75
Egg Tester, 30c. (P.P. 1 lb.); or with lamp	.55
Floral Tools. For children, set of 4 pieces (P.P. 2 lbs.)	1.25
Kindergarten Set. Spade, Rake, Hoe and Trowel	2.50
Youths' and Ladies' Set. For real use. Spading Fork, Shovel,	
Hoe, Rake and Trowel	1.15
Forks.—Strapped D or long handled, same price	1.35
Digging or Spading. Best. Four prong, \$1.00; five prong	.65
Manure Forks. Best; 4 tine, \$1.00; 5 tine, \$1.10; 6 tine	.85
Hay Forks. Best quality long strapped handle; 2 tine	1.10
3 tine, 75c.; 4 tine	1.80
Potato Digging Forks. Expressly made for the purpose; 6 heavy	.90
round tines not too sharp; strapped D handle	.17
Vegetable Scoop Forks. Will load to head without raising points;	.65
strapped D handle; 8 tine, \$1.65; 10 tine	.90
Stone Picking Forks. The handiest tool for the purpose	.17
Hand Weeding or Transplanting. American malleable (P.P. 1 lb.)	.65
English steel (P.P. 1 lb.)	.35
Fruit Picker. The Perfect. Galvanized wire, without pole (P.P. 2 lbs.)	.50
Garden Lines. Best braided linen, 100 ft. (P.P. 1 lb.)	.55
Garden Line Reels. Malleable (P.P. 3 lbs.)	.90
Gardeners' Gloves. Heavy Goat, for thornv plants, pair (P.P. 1 lb.)	1.35
Rubber, with gauntlets, men's sizes, \$1.55; ladies' sizes (P.P. 1 lb.)	.50
Glazing Points, Perfection, per box of 1000 (P.P. 1 lb.)	.50
Pincers for applying (P.P. 1 lb.)	1.60
Glazing Putty, Twemlow's Old English. Superior to ordinary putty;	.90
will not crack or peel; 1 gal. glazes 300 lineal feet. 1 qt., 50c. gal.	.22
Scollay's Rubber Putty Bulbs, for applying above, 90c. (P.P. 1 lb.)	.55
Grass Hooks, Common, full size	.85
English Riveted Back. 42c.; medium, 45c.; No. 3 large	.22
Grafting Chisel. Handled (P.P. 2 lbs.)	7.00
Grafting Wax, Trowbridge's, ¼ lb., 8c.; ½ lb., 13c.; 1 lb.	10.00
Hanging Baskets.	13.00
Rustic, wooden, 8 in., \$0.65 each; per doz.	18.00
" 10 in., .90 " " "	
" 12 in., 1.25 " " "	
" 14 in., 1.60 " " "	
Hay Knives. Lightning. For cutting down hay, ensilage, fodder	1.00
Fischer's Patent	.65
Hatchets—Axe Pattern. Handled. For pruning, hunters' use, etc	.65
No. 1, 1½ lbs., 45c.; No. 2, 1½ lbs., 55c.; No. 3, 2 lbs. If wanted	
by mail allow 1 lb. extra for packing	.45
Hedge Knife. 21 in. long, blade 13 in.; of finest steel (P.P. 3 lbs.)	.35
Hoes—Draw or Field. Finest quality, socket handled, 5 in.	5.00
And following sizes 6 in., 7 in., 7½ and 8 in., 50c. each; per doz.	.90
Warren Heart-Shaped Hoes. The finest garden hoe made. Small	1.00
size, 75c.; medium size, 85c.; large size	.65
Celery Hilling Hoe. 14½ in. blade	.55
Acme Weeding and Cultivating Hoe. Double Prong, 4½ in. blades.	
Single Prong, 6 in. blades	
English Scuffle or Push Hoes. Imported. (Handles extra, 12c.	.90
each.) 5 in., 45c.; 6 in., 50c.; 7 in., 55c.; 8 in., 60c.; 9 in., 70c.;	
10 in., 75c.; 12 in.	
English Scuffle Hoe, 5-6-7 inch, P.P. 2 lbs.; 8-9-10 inch, P.P. 3 lbs.	.60
Hoe and Rake Combined. 4½ in. cut, 4 teeth, 50c.; 6½ in. cut, 6 teeth	.80
Lightning or V-Shaped Scuffle Hoe. Handled. Ends of blade	.85
turned up to prevent cutting plants. 8 in. cut	.70
Grub Hoe. (Handled.) 3½ lb., 70c.; 4 lb., 75c.; 4½ lb.	.75
Prong Hoes or Potato Hooks. 4 round tine, 55c.; 5 round tine	
4 broad tine	9.00
Horse Boots medium, P.P. 9 lbs.; large, P.P. 10 lbs.	7.75
Hose—Henderson's Best Para. (Prices include Couplings.)	5.75
½ inch bore per 25 foot length, \$4.00; 50 feet	10.75

	Price
Hose.—"Standard Quality." (Prices include Couplings.)	
½ inch bore per 25 foot length, \$2.85; 50 feet	\$ 5.50
1 inch, 4.00; 50 "	7.50
Discharge Hose for spray pumps, ½ in. bore, per foot	.09
couplings extra, per set	.20
Hose Menders, Cooper's. ½ inch, each, 6c. per doz.	.65
" 1 inch, 7c. per doz.	.75
" Hudson's. Price, per box of 6 tubes, 20 bands and 1 pair	
of pliers, 70c. Give size of hose. Tubes ½ in., 2½c. ¾ in., 2½c.;	
1 in., 3½c. each. Bands, 18c. per doz. Pliers	.25
Hose Nozzle. Brass, with stop cock, spray and stream tips; ½ in.	.90
1 in. (P.P. 1 lb.)	1.10
Hose Nozzle, Graduating, spray and stream, ½ in., 45c.; 1 in. (P.P. 1 lb.)	.55
" " Bordeaux." The best spraying nozzle	.70
" Vermorel. Single spray, 70c.; double spray	1.35
" Holder. The Gem. 22c.; Ball and Socket	1.50
Hose Reducer, 1 in. to ¾ in.	.35
Hose Connection. Siamese. ½ in., 55c.; 1 in. (P.P. 1 lb.)	.70
Hose Reels. "All Iron." For 100 feet ½ in. hose	2.75
For 150 feet, \$3.15; for 500 feet	4.50
Hose Reel Bent Leg. For 100 ft., \$2.00; for 200 ft.	2.25
Hot Bed Sash, unglazed, 3x6 feet, for 6 x 8 inch glass, each \$1.00; per doz.	11.00
per 100	90.00
Glazed, \$3.25 each. Per doz.	38.00
Hot Bed Mats.	
Burlap Mats. Lined, waste wool, and cotton, quilted:	
Size A—40 x 76 in., \$0.90 each; per doz.	9.00
Size B—76 x 76 in. \$1.25 each; per doz.	13.50
Waterproofed Duck Mats. Same as above, with waterproofed duck	
on one side to shed rain:	
Size C—40 x 76 in., \$1.10 each; per doz.	13.00
Size D—76 x 76 in., \$1.80 each; per doz.	18.00
Knives, Budding. Brass Lined German silver Bolster, finest quality	
steel; round point blade, curved handle (A), \$1.20; straight blade,	
short handle (B), \$1.10; straight blade, long handle (C)	1.35
Knives, Pruning. Stag handles, finest quality. Medium size, single	
blade (D), 90c.; medium size, double blade (E), \$1.35; large size,	
single blade (F)	1.35
Labels, Wooden. Garden labels are put up in packages of 100; pot plant	
and tree labels in packages of 1000.	
Plain.	Painted.
Garden, 8 in., per 100 (P.P. 2 lbs.) \$0.40	per 100 (P.P. 2 lbs.) .55
" 12 " " " (P.P. 4 lbs.) .55	" " " (P.P. 4 lbs.) .55
Pot, 4 " " " per 1,000 .65	per 1,000 (P.P. 4 lbs.) .30
" 5 " " " .90	" " " (P.P. 4 lbs.) 1.10
" 6 " " " 1.10	" " " (P.P. 5 lbs.) 1.35
Wired, 3½ " " " 1.35	" " " (P.P. 4 lbs.) 1.55
Label Holder, Glass. For permanent labeling, 4c. each; 40c. per doz.	
(P.P. 1 lb.); or buyer paying expressage, per 100 (P.P. 6 lbs.)	3.00
Label Holder, Permanent. Cast iron, 18c. each, doz. (P.P. 4 lbs.)	1.80
Lawn Mowers hand power.	
Henderson's Ball Bearing. 16 in. cut, \$6.75; 18 in., \$7.75; 21 in.	8.75
Henderson's Putting Green. 16 in. cut, \$9.00; 18 in., \$10.00; 21 in.	11.00
Runaway, 12 in. cut, \$3.60; 14 in., \$4.00; 16 in., \$4.50; 18 in., \$5.00;	
20 in.	5.50
Universal Low Price. 10 in. cut, \$2.50; 12 in., \$2.75; 14 in., \$3.00;	
16 in., \$3.15; 18 in.	3.35
Border and Terrace. 10 in. cut, \$5.50; 12 in., \$6.25; 14 in., \$7.25;	
16 in., \$8.25; 18 in.	9.00
Coldwell Chain Roller, 4 bladed (for 6 bladed add \$1.00 per size)	
12 in. cut, \$9.50; 14 in., \$10.50; 16 in., \$11.75; 18 in., \$12.60;	
20 in.	13.50
Imperial High Wheel, 4 bladed, 14 in. cut, \$7.75; 16 in., \$8.60;	
18 in., \$9.50; 20 in.	10.35
Pennsylvania High Wheel. 15 in. cut, \$12.00; 17 in., \$13.50;	
19 in., \$15.00; 21 in.	16.50
Philadelphia Style E. 15 in. cut, \$8.25; 17 in., \$9.00; 19 in., \$10.00;	
21 in.	11.50
Henderson Horse Lawn Mower. 30 in. cut	56.00
35 in. cut, \$62.00; 40 in. cut	67.00
Lawn Sweeper. Pennsylvania Rotary Rake. 24 in.	15.00
Lawn Sprinklers.	
Water Witch, with spur, 40c. (P.P. 1 lb.); on stand (P.P. 4 lbs.)	.90
Henderson, 4 arm, revolving, \$2.75; 8 arm, revolving	3.15
Ball and basket attachment extra	2.75
Mole Trap, Henderson's (P.P. 3 lbs.)	1.25
Pencils, Label Pencil. Black lead, 4c. each; doz.	.45
Picks, Clay or Railroad. Handled, light, 80c.; medium	.90
Pick Mattock, handled	.90
Axe Mattock, handled	1.10
Plant Protectors, Bryant's. Bent-wood bows, covered with netting, 12c.	
each; \$1.40 per doz.; per 100	11.00
Plant Supports. Galvanized wire, 2 ring, 65c. doz.; per hundred	4.50
3 ring, 80c. doz.; per hundred	5.00

	Price.
Pruners, Waters Tree, with 4 ft. handle, 60c.; 6 ft., 65c.; 8 ft., 70c.; 10 ft., \$1.25.	.75
12 ft. "Telegraph Pruner." Attaches to pole of any length (P.P. 2 lb.).	.90
Rakes, Wooden, Lawn, 3 bow, 24 teeth; doz., \$3.50; each.....	.35
Automatic Self-Cleaning Lawn, 26 teeth.....	.90
38 teeth, \$1.10; 52 teeth.....	2.00
Reversible Steel Lawn, 24 teeth in 21 inch head.....	.45
Steel Garden. 10 teeth, 55c.; 12 teeth, 60c.; 14 teeth.....	.65
" " 16 teeth.....	.70
Fine Tooth Gravel, Steel. 16 teeth, 75c.; 18 teeth.....	.80
Steel "Bow" Garden. The best rake; does not break in middle.	
11 teeth, 70c.; 13 teeth, 75c.; 15 teeth.....	.80
Wooden Hay. Selected quality, three bow, 12 teeth.....	.35

Raphia, for tying, 14c. lb.; 10 lbs., \$1.25; 25 lbs., and over at 12c. lb....	
Rollers, Henderson's Water Ballast. For hand power, weighs 300 lbs., loads with water up to 600 lbs.....	26.00

Cast-Iron Hand Rollers.

No	Diameter.	Total Length.	Actual Weight.	Net Prices.	Weight Box extra
1	15 inches	15 in. in 2 sec.	150 lbs.	\$ 8.00	—
2	15 "	22 " in 3 "	200 "	10.50	—
3	20 "	16 " in 2 "	225 "	11.50	—
4	20 "	20 " in 2 "	250 "	13.00	\$5.00
5	20 "	20 " in 1 "	250 "	13.00	5.00
6	20 "	24 " in 3 "	300 "	15.00	5.10
8	20 "	30 " in 3 "	350 "	18.00	5.50
9	24 "	20 " in 2 "	400 "	20.00	5.75
11	24 "	24 " in 3 "	450 "	23.50	6.00
12	24 "	30 " in 3 "	500 "	26.50	6.25
14	28 "	24 " in 3 "	500 "	26.50	6.25
15	28 "	30 " in 3 "	600 "	30.00	6.50
16	28 "	32 " in 4 "	650 "	34.00	6.75
17	28 "	36 " in 3 "	700 "	37.50	7.00

Rollers, Horse Power. (See our Implement Catalogue, sent on application.)

Rubber Plant Sprinklers—Straightneck, 7 oz., 75c.; 12 oz. (P.P. 1 lb.)..	.85
Angleneck, 7 oz., 80c.; 12 oz. (P.P. 1 lb.).....	.95
Rubber Putty Bulb, for glazing (P.P. 1 lb.).....	.90
Saws—Pruning. Lightning. Double-edge, 16 in., 65c.; 18 in., 75c.; 20 in., 85c.	.85
One-edged Pruning Saw. 14 in., 55c.; 16 in., 65c.; 18 in., 75c.; 20 in., 85c.	.85
California Bow-shaped, 14 in., 65c.; 16 in., 70c.; 18 in., 80c.; 20 in., 90c.	.90
Little Giant Pruning Hook Saw Combined (P.P. 2 lb.).....	1.60
Pruning Saw and Chisel Combined (P.P. 3 lbs.).....	1.10
Swivel Pruning Saw, 14 in. blade (P.P. 3 lbs.).....	1.35
Wood or Buck Saw, with frame.....	.70
" Lightning Tooth. Improved brace frame.....	.90
Saw Buck. Diston's improved pattern.....	.45
One-Man-Cross-Cut-Saw, with Supplementary handle. 3 ft., \$1.80; 4 ft., \$2.25; 5 ft., \$2.85 for two men.....	3.00
Saw Set. "Taintor's Positive." Will not slip or mar (P.P. 1 lb.).....	.80

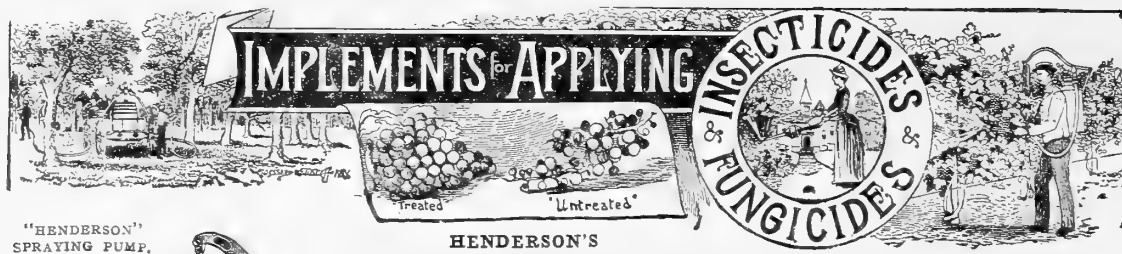
Scythes—Lawn, English Riveted Back. 32 in., \$1.35; 34 in., \$1.45; 36 in., \$1.55; 38 in., \$1.65.	1.65
Hollow Clipper Grass Scythes. Best quality, 32 in., 90c.; 34 in., \$1.00; 36 in., \$1.05; 38 in., \$1.10.	1.10
Bush.....	1.00
Weed or Bramble.....	1.10
Snaths or Handles, with patent fastening.....	.90

Scythe Stones. Imported English Talacre. 18c. each (P.P. 2 lbs.); per doz. "Red End." Flat stone, 4c. each (P.P. 2 lbs.) per doz.....	1.85
Rifles. Best quadruple emery-coated, 12c. each (P.P. 1 lb.); per doz.....	1.00

Scissors, Grape Thinning. English. Imported.....	.60
Flower Picking, English. Imported.....	.70
American Flower and Grape Gathering Scissors. Large, do not tire the hands.....	.65

Shears, Hedge. 8-inch blades, \$1.15; with notch (P.P. 4 lbs.).....	1.35
9-inch blades, \$1.35; with notch (P.P. 5 lbs.).....	1.60
10-inch blades, \$1.60; with notch (P.P. 5 lbs.).....	1.80
Lawn, 9-inch blades on 2 wheels.....	2.70
Grass Edging or Border. 9-inch blades.....	2.25
" " with wheel.....	2.75

Pruning, Ladies' Light. 7 in. (P.P. 1 lb.).....	2.80
Pruning Leader, Solid Steel. 7½ in., 75c.; 8½ in., 90c.; 9½ in. (P.P. 1 lb.).....	1.00
Pruning, malleable with steel blade, 8-in. (P.P. 1 lb.).....	.45
Levinson's XX Pruning, 9-in., \$1.25; 10 in. (P.P. 2 lbs.).....	1.45
Levin's Improved. Medium size, 45c.; full size (P.P. 1 lb.).....	.55
Lopping. Imported. No. 1, 20 in. handles, \$1.35; No. 2, 24 in. handles, \$2.00; No. 3, 28 in. handles, \$2.25; No. 4, 32 in. handles, \$2.50; No. 1 and No. 2 Lopping Shears, (P.P. 5 lbs.); No. 3 and No. 4, (P.P. 6 lbs.).....	2.50
Lopping, American. 2 foot handle (P.P. 4 lbs.).....	.90
3½ foot handle (P.P. 5 lbs.).....	1.10
Ladies' Wood Handle Garden. (P.P. 2 lbs.).....	1.10
Sheep. "Standard Grade." 5-in. blade (P.P. 1 lb.).....	.30
Sheep or Grass. "Curved Handle." 7-in. blade (P.P. 2 lbs.).....	.75

"HENDERSON"
SPRAYING PUMP.**HENDERSON'S
"FRUITALL" SPRAYING OUTFIT.**

A simple, high-grade, up-to-date pump embodying several important improvements. All working parts of brass. It can be mounted on or removed from barrel by two thumb screws. Air-chamber of unusually large capacity. A long, adjustable handle. It is low down and within the barrel offering no obstruction to limbs, and is not top-heavy. The pump is large, but easily operated by a single person. The agitator is mechanical in action, much superior to the old "return discharge."

The most efficient and satisfactory spray pump ever offered. (See cut.) **"Henderson" Outfit "A."** Pump with one lead 10 feet 3/4-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, \$9.25, or with barrel, \$12.00.

Iron Extension Pipe, 8 feet, with stopcock (for tree spraying), fitted to attach to nozzle and hose, \$1.40 extra.

**"HENDERSON" HAND BUCKET
PUMP.**

This is the best and most durable portable hand pump. Working parts of solid brass; large air-chamber; is double-acting, throwing a continuous stream, either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Just the thing for throwing liquid insecticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing carriages, windows, etc. (See cut.) **Price**, \$3.60, or, with extra 7 feet section of hose and pole connection for tree spraying, \$4.50.



HENDERSON'S BUCKET PUMP.

"ACME" SPRAYING OUTFIT.

A convenient outfit for spraying garden crops, flowers, shrubs, vineyards, etc. The tank holds about 25 gallons, is firmly fastened to a cart narrow enough for most garden paths. The force-pump has brass cylinder, to prevent corrosion when fungicides are used. (See cut.) **Price**, complete, cart, pump, 4 feet discharge hose and combination spray and stream nozzle, \$11.50. Iron extension pipe, 8 feet (for tree spraying), fitted to attach to nozzle and hose, \$1.40 extra.

"ACME"
SPRAYING
OUTFIT.**THE ASBESTOS TORCH.**

Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. **Price**, 20c. each, (P.P. 1 lb.)

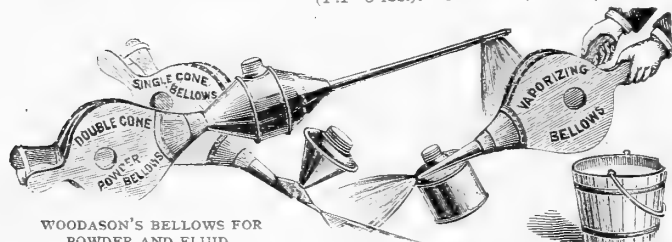
**WOODASON'S DOUBLE CONE POWDER
BELLOWS.**

For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. **Price**, \$2.75 (P.P. 4 lbs.)

SINGLE CONE POWDER BELLOWS: **Price**, large size, \$1.80 (P.P. 3 lbs.). Small size \$1.15 (P.P. 2 lbs.).

**WOODASON'S FLUID VAPORIZING
BELLOWS.**

For spraying plants with fluid decoctions for insects and fungus. **Price**, large size, \$1.85 (P.P. 3 lbs.). Small size, \$1.40 (P.P. 2 lbs.)

WOODASON'S BELLOWS FOR
POWDER AND FLUID.**"SUCCESS" KNAPSACK SPRAYER.
A Knapsack Sprayer and Bucket Sprayer
Combined.**

For applying fungicides and insecticides in a mist-like spray, for the treatment of mildew black rot on grapes, as well as for potato blight, etc. With it a man can spray five to six acres of vines in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The air-chamber keeps up a steady pressure, so a continuous discharge is given. This sprayer may be used either as a knapsack or bucket sprayer. They are provided with a mechanical agitator. Any leakage around the plunger is returned into the tank, and does not run down the operator's back. The attachment shown as A is for underspraying.

Price, complete, as shown in cut, \$12.00.

AUTO COMPRESSED AIR SPRAYER.

One of the best spraying contrivances on the market and the standard of all compressed air sprayers. Can be used in every variety of spraying. Suitable for all garden work, five acres of field crops, a limited number of trees any size, also will handle whitewash and disinfectants in the Poultry house. Capacity about 4 gallons. Easily carried either by handle or shoulder strap. The pump is of heavy brass, large diameter. Two or three pumpings will empty the tank under high pressure. There are no screw connections in the construction of this machine and there are no parts likely to require renewing except in the ordinary course of long service. Made with tank of either brass or galvanized iron, furnished with Auto-pop Nozzle No. 1.

Net Prices.

Auto-spray No. 1B, Brass tank with \$6.50
Auto-pop Nozzle No. 1.....
Auto-spray No. 1D, Galvanized tank 4.50
with Auto-pop Nozzle No. 1.....
Two row attachment for spraying 2 1.25
rows at one passing.....
2 ft. Brass Extension..... .40
Brass Elbow for spraying under vines.. .25
Torch..... .90
Brass Strainer for straining solution... .90

CHAMPION DRY POWDER GUN.

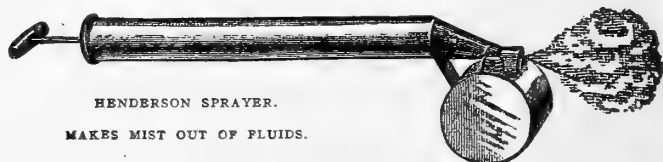
For applying any dry powder, such as Paris green, hellebore, insect powder, plaster, etc., on plants or trees, the powder being evenly distributed over a wide space and with the least possible waste, the work being more rapidly done than by any other known implement. It is 27 inches long, with extra tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes, that carries with it a small portion of powder. The quantity may be increased or diminished, as desired. (See cut.) **Price**, complete, \$7.50.

NORTON'S PLANT DUSTER.

For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. **Price**, 75c. each. (P.P. 4 lbs.)

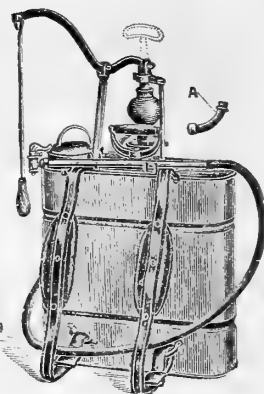
HENDERSON SPRAYER.

Sprays fluids in the form of mist. Made entirely of brass and will not corrode nor rust. Just what is needed for applying insecticides and fungicides in a mist-like vapor. The tapering point to the air-chamber gives great force to the spray. Holds one quart. (See cut.) **Price**, 90c. (P.P. 3 lbs.)

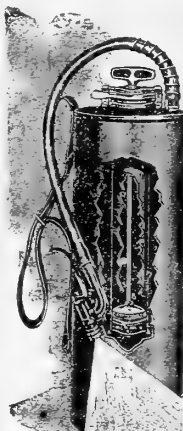


HENDERSON SPRAYER.

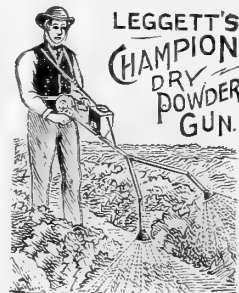
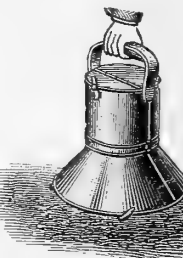
MAKES MIST OUT OF FLUIDS.



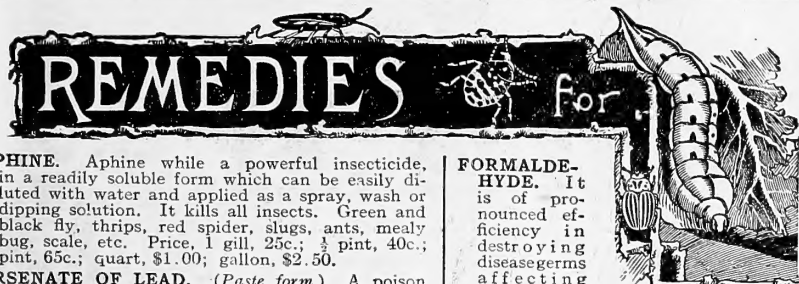
"SUCCESS" KNAPSACK SPRAYER.



AUTO-SPRAYER.

LEGGETT'S
CHAMPION
DRY
POWDER
GUN.

NORTON'S PLANT DUSTER



INSECTS & FUNGUS

Note—About Forwarding Insecticides, Fungicides and Fertilizers.

Purchasers pay express or freight charges on Insecticides, Fungicides and Fertilizers, although some may be forwarded by U. S. Parcel Post in net quantities of 10 lbs. or less within the U. S. or possessions if extra for postage is allowed. All mailable are indicated by the abbreviation "P. F." and the packed weight is given so postage may be calculated by the "Zone Rate" on page 1. Poisons and fluids (those by the qt. etc.) are not mailable.

APHINE. Aphine while a powerful insecticide, in a readily soluble form which can be easily diluted with water and applied as a spray, wash or dipping solution. It kills all insects. Green and black fly, thrips, red spider, slugs, ants, mealy bug, scale, etc. Price, 1 gill, 25c.; $\frac{1}{2}$ pint, 40c.; pint, 65c.; quart, \$1.00; gallon, \$2.50.

ARSENATE OF LEAD. (Paste form.) A poison rapidly taking the place of Paris green. Its great advantages are that it adheres well to the foliage and does not readily wash off by rain and does not injure tender foliage. It also remains well suspended in solution so that an even distribution can be obtained. It is white in color and shows just where it has been applied. Price, 1 lb. tin, 18c.; 5 lb. tin, 80c.; 12 $\frac{1}{2}$ lb. pail, \$1.80; 25 lb. bucket, \$3.40; 50 lb. bucket, \$6.30; 100 lb. keg, \$10.80; 300 lb. bbl., \$28.00.

BEECHCREOT. A wood preserving tree paint. It kills fungus and is shunned by borers and other insects. It prevents decay in the portions of trees injured by storm torn limbs and applied after pruning it prevents bleeding. One gallon applied with a brush covers about 300 square feet. Price, 40c. per quart, \$1.25 per gal.

BORDEAUX MIXTURE. (Paste form. Standard Formula, 1 gallon makes 50 gallons of spray.) Ready for use by simply adding water. An indispensable Fungicide, curing and preventing black rot, mildew, blight, rust, scab and all fungoid diseases on fruits and plants. Price, 1 pint, 22c.; 1 quart, 30c.; 1 gallon, 75c.; 5 gallons, \$3.50.

BOROWAX. A complete protection against tree borers if applied in accordance with instructions, armorplates the tree at the point where the moth deposits its eggs and thus renders it immune to further infestation for several years. Quantity required: $\frac{1}{2}$ pint to a pint to a tree according to size. Price, quart, 35c.; half gallon, 60c.; gallon can (boxed), \$1.00; six gallons (boxed), \$5.00; half barrel, \$20.00; barrel, \$35.00.

BUG DEATH. Is a non-poisonous, insect-killing powder, that is in high favor, for cabbage and tomato worms, potato and cucumber bugs, etc. It is applied with a duster bellows or powder-gun, at the rate of about 12 lbs. per acre. Price, 12c. (P. P. 1 $\frac{1}{2}$ lb.); 3 lbs., 30c. (P. P. 3 $\frac{1}{2}$ lb.); 5 lbs., 45c. (P. P. 5 $\frac{1}{2}$ lb.); 12 $\frac{1}{2}$ lbs., 90c.; 100 lbs., \$6.75.

BUG DEATH SHAKER for applying above, 25c.

CLUBICIDE. An insecticide, germicide and disinfecting fluid particularly valuable in addition to its other uses—as a soil sterilizer. It destroys all soil insects, ants, worms, slugs, maggots and fungus diseases and in consequence plants attain maximum root development and produce larger and better crops. It is a certain preventative of club roots, maggots and root lice that infest carrots, onions, cabbage, asters, etc. Apply to the ground thoroughly once a week in proportion of 1 gallon of Clubicide to 1000 gallons of water gradually increasing the strength to one gallon of Clubicide to 500 gallons of water as the plants approach maturity. Price, 1 qt. 60c.; gal. \$2.00; 5 gal., \$8.00.

COPPER SOLUTION, AMMONIATED. A Fungicide the same as Bordeaux Mixture, the essential ingredient, "Carbonate of Copper," being dissolved in ammonia in this, while in Bordeaux it is counteracted by lime. For late sprayings, when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used, as there is no limy sediment left to be washed off by rain or hand before marketing. One quart is sufficient for 25 gallons of spray. Price, 1 quart, 45c.; 1 gallon, \$1.35.

CUT WORM FOOD. A sweetened poisoned compound alluring and palatable to cut worms, cabbage worms etc., in consequence when sprinkled around such newly set plants as are usually "cut off" by these predators, they feast on cut worm food and are destroyed. One pound is sufficient for about 100 plants. Price, 1 lb., 22c. (P. P. 1 $\frac{1}{2}$ lb.); 5 lb., 90c. (P. P. 5 $\frac{1}{2}$ lb.); 10 lb., \$1.35 (P. P. 10 $\frac{1}{2}$ lb.); 25 lb., \$3.15; 50 lb., \$4.50; 100 lb., \$8.00.

FIR TREE OIL SOAP. A popular Insecticide; it frees plants of nearly all insects to which they are subject, and for the following it has no superior: Mealy bug, scale, red spider, aphid, thrip, blight, worms and slugs. An ounce makes 1 gallon. Price, $\frac{1}{2}$ lb. tin, 22c. (P. P. 1 $\frac{1}{2}$ lb.) 21bs., 70c. (P. P. 2 $\frac{1}{2}$ lb.).

FISH OIL SOAP. (Whale Oil Soap.) Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 13c. per lb. (P. P. 1 $\frac{1}{2}$ lb.); 2 lbs., 25c. (P. P. 2 $\frac{1}{2}$ lb.); 5 lbs., 55c. (P. P. 5 $\frac{1}{2}$ lb.); 25 lbs., and over at 9c. per lb.

FORMALDE-

HYDE. It is of pronounced efficiency in destroying diseasegerms affecting both animal and plant life, and is successfully employed as a preventive of such fungoid diseases as potato scab, onion and grain smuts, musty corn and other affected seeds, damping off of seedlings, club root of roses, etc., for the restraining of decay in vegetables, fruits, etc., and as an antiseptic wash and spray for bark diseases, canker and wounds in trees, and as a disinfectant for stables, kennels, poultry houses, etc. The dilution for most purposes is 1 lb. (1 pint) Formaldehyde to 15 or 20 gallons of water and 1 to 2 gallons of this dilution is required for treatment of every bushel of seed. Price of Formaldehyde (40 volume %), 1 lb. bottle, 35c.; 5 lb. bottle, at 32c. lb.; 10 lb. bottle, at 27c. lb.; 50 lb. demijohn, at 23c. lb.; 132 lb. carboy, at 21c. lb.

FUNGINE. An effective sulphurated remedy for mildew, rust and other blights. A spraying material which does not stain the foliage. Prices, half pint, 30c.; pint, 50c.; quart, 75c.; gallon, \$2.00.

HELLEBORE, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 oz. in 3 gallons of water. Price, 22c. per lb. (P. P. 1 $\frac{1}{2}$ lb.); 5 lbs., \$1.00 (P. P. 5 $\frac{1}{2}$ lb.); 10 lbs., \$1.80 (P. P. 10 $\frac{1}{2}$ lb.).

IMPORTED SCOTCH SOFT COAL SOOT. This prevents insect ravages and also acts as a stimulating fertilizer. Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs, cut-worms, etc. When scattered lightly, as a top-dressing around plants, it drives away insects that hide in the ground by day and lay their eggs near the roots. Supplied in 100 lb. bags only, price, \$3.60.

KEROSENE EMULSION. Prepared according to the most improved formula; ready for use by simply adding water (25 to 50 parts water to one Emulsion.) For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or animals. Price, 1 pint, 18c.; 1 quart, 27c.; 1 gallon, 75c.; 5 gallons, \$3.15.

LEMON OIL. An efficient insecticide for destroying all insects and soft scales. It is applied as a spray or wash and has an agreeable odor. $\frac{1}{2}$ pint, 22c.; 1 pint, 35c.; quart, 65c.; $\frac{1}{2}$ gal., \$1.15; 1 gal., \$1.80.

LIME SULPHUR SOLUTION. A liquid compound now extensively used for all scale insects on trees and shrubs and it is also of benefit for fungous diseases of the bark, etc., as can be treated in winter. It must be diluted and applied with a spray pump while the trees are dormant, after the leaves have fallen in fall and before the buds swell in spring. It can be used quite strong—say 1 gallon to 11 gallons of water—during December, January and February, but earlier or later than these months it will be safer to dilute it 1 gallon to 30 to 40 of water. Price, quart can, 27c.; gallon, 75c.; 5 gallons, \$3.60; barrel of 50 gallons at 60c. gallon.

NICOTEN. An extract of tobacco, containing about 40 per cent. nicotine. A most effectual economical and safe remedy for fumigating greenhouses. Use a scant tablespoonful to 1 $\frac{1}{2}$ pints of water for each pan, which is sufficient when vaporized, by placing a hot iron, in it for 600 square feet of floor space. Price, pint bottle, \$1.35.

NICOTICIDE. An extract of tobacco used in fumigation. The required quantity is placed in a tin dish and evaporated by a spirit lamp, placed underneath. An effectual remedy for insects in the greenhouse, window garden or frames. Price, 4 oz. can, 65c.; $\frac{1}{2}$ pint, \$1.15; pint, \$2.25; gallon, \$6.00.

NICO-FUME. A tobacco paper strongly saturated with pure nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest, simplest and least injurious methods of fumigating conservatories and greenhouses for the destruction of aphids and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thousand cubic feet or more. Price, air tight cans of two dozen sheets, 70c. (P. P. 1 lb.); 1 gross sheets, \$3.25 (P. P. 4 lb.); 2 gross sheets, \$6.00 (P. P. 7 lb.).

PARIS GREEN. A poisonous, insoluble powder indispensable on the farm or garden for preventing the ravages of potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green, in solution mix 1 lb. in 200 to 300 gallons water. Price, $\frac{1}{2}$ lb. package, 18c.; 1 lb. package, 32c.; 5 lb. package, \$1.50; 28 lb. bucket, \$7.25; 100 lb. keg, \$25.00.

INSECT POWDER. (Persian or Buhach Powder.) Henderson's Superior Grade. (Cheap adulterated grades are worthless.) A most effective, non-poisonous, impalpable powder, so fine that it penetrates the innermost crevices. For worms, flies, aphids and almost all kinds of insects it is very effectual, suffocating them by filling up the breathing pores. Price, 25c. $\frac{1}{2}$ lb. (P. P. $\frac{1}{2}$ lb.); 1 lb., 45c. (P. P. 1 $\frac{1}{2}$ lb.); 5 lbs., \$2.00 (P. P. 5 $\frac{1}{2}$ lb.).

SCALECIDE. The latest and best spray for San Jose scale, cottony maple scale and Pear Psylla. It is not poisonous, being simply a mechanical preparation of petroleum oil that instantly mixes with cold water and is immediately ready to apply 1 gallon of "Scalecide" to 20 gallons of water sprayed on your trees and bushes will kill every scale that it reaches without injury to tree or fruit if applied in late fall, winter or early spring while the foliage is off. Safe and easy to apply. Price, 1 gallon can, 90c.; 5 gallon can, \$3.00; 10 gallon can, \$5.50; 50 gallon barrel, \$23.00.

SLUG SHOT. A non-poisonous powder and a very popular insecticide; it requires no further mixing or preparation, easily applied and not injurious or dangerous to animals, the person applying it, or fruits and vegetables treated. Very effectual in destroying potato bugs, and beetles, green and black fly, slugs, worms, caterpillars, etc. Price, per keg of 125 lbs. net, \$6.50; per barrel of 250 lbs., net \$12.00; 10 lb. package, 55c. (P. P. 10 $\frac{1}{2}$ lb.); 5 lb. package, 30c. (P. P. 5 $\frac{1}{2}$ lb.); in tin canister, with perforated top for applying, 25c. each, (P. P. 1 $\frac{1}{2}$ lb.).

SULPHUR, FLOWERS OF. Price, 8c. per lb. P. P. 1 $\frac{1}{2}$ lb.; 10 lbs., 55c. (P. P. 10 $\frac{1}{2}$); 25 lbs. and over, at 4 $\frac{1}{2}$ c. per lb.

TOBACCO DUST, Fine. For green and black aphids, fleas, beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots. Price, 8c. per lb. (P. P. 1 $\frac{1}{2}$ lb.); 5 lbs., 25c. (P. P. 5 $\frac{1}{2}$ lb.); 10 lbs., 45c. (P. P. 10 $\frac{1}{2}$ lb.); 25 lb. bag, 65c.; 50 lb. bag, \$1.10; 100 lb. bag, \$1.80.

TOBACCO POWDER, FUMIGATING. Extra strong Havana Tobacco Dust for fumigating. Price, 25 lb. bag, \$1.25; 50 lb. bag, \$2.00; 100 lb. bag, \$3.00; ton of 2000 lbs., \$58.00.

TOBACCO STEMS. For fumigating greenhouses and conservatories for the destruction of green and black aphids and other insects. Price, 100 lb. bale, \$1.25; per ton of 2000 lbs., \$18.00.

TREE TANGLEFOOT. No crawling insect can pass a band of tree tanglefoot. Apply early in the spring—before the caterpillars commence to crawl—and again in the fall if troubled with the fall Canker worm. One pound for a six-foot band 4 inches wide, $\frac{1}{4}$ inch thick. Prices, 1 lb. can, 30c.; (P. P. 1 $\frac{1}{2}$ lb.); 3 lb. can, 85c. (P. P. 3 $\frac{1}{2}$ lb.); 10 lb. can, \$2.65; (P. P. 10 $\frac{1}{2}$ lb.) 20 lb. can, \$4.80.



Farm Seeds, Fertilizers, Insecticides and Implements, NET CASH.

HENDERSON'S GARDEN FERTILIZER.

Strictly high-grade, highly concentrated, fine, dry and free from objectionable odor, containing all the elements needed by vegetables and flowers for their quick growth, early maturity and perfect development.

Easily applied, either before or after planting, by sprinkling over the surface of the soil and raking in; or it can be mixed with water (*stirring well*) and applied as a liquid manure. 500 to 600 lbs. per acre.

Price, 5 lb. package, 22c. (P. P. 5½ lb.); 10 lb. package, 40c. (P. P. 11 lbs.); 25 lb. bag 90c.; 50 lb. bag, \$1.60; 100 lb. bag, \$2.70; 200 lb. bag, \$4.50; per ton, \$43.00.

HENDERSON'S CORN FERTILIZER.

A perfectly balanced complete fertilizer containing a large percentage of phosphoric acid, the most essential element in the production of maximum corn crops. Nitrogen and potash are also supplied in sufficient quantities to form a perfect maize plant ration.

Price, per ton, \$35.00; 200 lbs., \$4.25; 100 lbs., \$2.70; 50 lbs., \$1.60; 25 lbs., 90c. **Guaranteed Analysis.** Nitrogen 2.47%; Available Phosphoric Acid 10.00%; Potash Actual 5.00%.

Quantity Required. Use 400 to 600 lbs., per acre. Half broadcast and balance in hills or drill mixing thoroughly with the soil before planting.

HENDERSON'S

CABBAGE AND CAULIFLOWER FERTILIZER.

Contains generous quantities ammonia and potash so necessary for the production of large solid heads. The ammonia being in the form of nitrate of soda, the potash as sulphate, make the highest grade manure it is possible to compound for the best growth of cabbage, cauliflower and other Brassica crops. The liberal use of this special manure will produce large, compact white and perfectly formed cauliflower and big, hard, crisp cabbage.

Price, \$4.00 per ton; 200 lbs., \$4.50; 100 lbs., \$2.70; 50 lbs., \$1.60; 25 lbs., 90c. **Guaranteed Analysis.** Nitrogen 4.11%; Available Phosphoric Acid 7.00%; Potash 7.00%.

Quantity Required. For early cabbage and cauliflower use 1,400 to 1,600 lbs. per acre broadcast and 400 lbs. in hills, scattering well and mixing thoroughly with the soil. For late cabbage and cauliflower, 1,000 to 1,500 lbs. broadcast and 300 lbs. in hills, mixing thoroughly with the soil.

HENDERSON'S POTATO FERTILIZER.

The highest grade complete potato manure it is possible to compound. The potash, derived from sulphate potash, produces tubers rich in starch, and of the finest quality, and does not need the addition of animal manure or other fertilizing agents to grow maximum crops of clean, well formed, marketable tubers.

Price, \$4.00 per ton; 200 lbs., \$4.50; 100 lbs., \$2.70; 50 lbs., \$1.60; 25 lbs., 90c. **Guaranteed Analysis.** Nitrogen 3.70%; Available Phosphoric Acid 7.00%; Potash Actual 8.00%.

Quantity Required. Use 1,200 to 1,500 lbs. broadcast and 500 to 800 lbs. in hills or drill mixing thoroughly with the soil before planting. It is essential in order to produce maximum crops that the ground be deeply and thoroughly stirred before planting and the fertilizer well harrowed in. Potatoes require a loose, friable soil to attain perfection.

HENDERSON'S UNIVERSAL SUPERPHOSPHATE.

Good for all crops and unexcelled as a top dressing for grass lands and grain. An economical well balanced general fertilizer for all crops and soils.

Price, per ton, \$33.50; 200 lbs., \$4.00; 100 lbs., \$2.25; 50 lbs., \$1.35; 25 lbs., 90c. **Guaranteed Analysis.** Nitrogen 2.47%; Available Phosphoric Acid 8.00%; Potash Actual 4.00%.

Quantity Required. Use 300 to 1,000 lbs., per acre according to crop and fertility of soil. For top dressing grain or grass apply 300 to 400 lbs. per acre as soon as the frost leaves the ground. For oats, barley, wheat and rye apply 700 to 900 lbs. per acre using 500 to 700 lbs. broadcast and 200 lbs. in drill. For fodder corn use 700 lbs. per acre, 500 lbs. broadcast and 200 lbs. in drill. For mangels and turnips use 800 to 1,200 lbs. per acre using 500 to 800 lbs. broadcast and balance in drill.

IMPORTED ENGLISH FERTILIZERS.

CLAY'S FERTILIZER. A celebrated English Fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical notwithstanding its apparently high price. Price per bag of 14 lbs., \$1.15; 28 lbs., \$2.10; 56 lbs., \$3.75; 112 lbs., \$6.50.

THOMSON'S VINE, PLANT AND VEGETABLE MANURE. (A famous English fertilizer. 28 lbs., \$1.50; 56 lbs., \$3.25; 112 lbs., \$6.50.

THOMSON'S SPECIAL CHRYSANTHEMUM AND TOP-DRESSING MANURE. An excellent stimulant for Chrysanthemums and all flowering plants. 7-lb., bag, \$1.35; 14-lb. bag, \$2.25; 28-lb. bag, \$3.75; 56-lb. bag, \$6.75.

PURCHASERS PAY EXPRESS OR FREIGHT CHARGES ON FERTILIZERS, INSECTICIDES AND FUNGICIDES, ALTHOUGH SOME MAY BE FORWARDED BY U. S. PARCEL POST, IN NET QUANTITIES OF 10 LBS. OR LESS, IF EXTRA FOR POSTAGE BE ALLOWED. SEE NOTE PAGE 79.

THE "HENDERSON" LAWN ENRICHER.

For new and old lawns, tennis courts, putting greens, etc. Quick-acting and odorless. Never fails to induce a luxuriant rich green growth in a few weeks' time.

Quantity Required. For forming a new lawn 10 lbs. is sufficient for 300 sq. ft. or 1,000 to 1,500 lbs. per acre, or a smaller quantity for renovating an old lawn. 10-lb. package (P. P. 11 lbs.), 40c.; 25-lb. bag, 90c.; 50-lb. bag, \$1.60; 100-lb. bag \$2.70; 200-lb. bag, \$4.50; per ton of 2,000 lbs., \$43.00.

RAW BONE FERTILIZERS.

Quantity Required. For permanent pasture and mowing lands, ½ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For top-dressings, 1,000 to 1,500 lbs. per acre. For field and garden crops, ¼ to 1 ton broadcast and harrowed in. For rose beds, pot plants, etc. one part to about fifty of soil.

RAW BONE MEAL. This is ground very fine, decomposes more rapidly in the soil than the coarser grades, and is therefore more quickly beneficial.

Price, 1 lb. package, 8c. (P. P. 1½ lb.); 5 lb. package, 27c. (P. P. 5½ lb.); 10 lb. package, 45c. (P. P. 11 lb.); 25 lb. bag, 90c.; 50 lb. bag, \$1.60; 100 lb. bag, \$2.70; 200 lb. bag, \$4.50; per ton of 2,000 lbs., \$40.00.

RAW GROUND BONE. This is moderately fine and particularly adapted for general fertilizing; the finer particles are immediately assimilated, the coarse keeping up the supply of plant food for a long period.

Price per 100 lb. bag, \$2.70; 200 lb. bag, \$4.50; per ton of 2,000 lbs., \$43.00.

RAW CRUSHED BONE. Invaluable in the preparation of land for the laying down of new lawns, grass lands, etc., being slow but permanent in action.

Price per 100 lb. bag, \$3.00; 200 lb. bag, \$5.00; per ton of 2,000 lbs., \$45.00.

BLOOD AND BONE FERTILIZER.

Is of exceptional value for garden crops, root crops, corn, grain, grasses, fruit trees, small fruits, grape vines, and, in fact all kinds of vegetation.

Guaranteed Analysis. Ammonia 5%; Total Phosphoric Acid 17%.

Quantity Required. When broadcasted and harrowed in use from ½ to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.

Price per 100 lb. bag, \$2.25; 200 lb. bag, \$4.25; per ton of 2,000 lbs., \$38.00.

PURE ANIMAL MANURES—Pulverized.

Convenient, high grade natural manures dried and ground or pulverized, very nutritious and immediate in effect. They make a rich Liquid Manure.

Quantity Required. For garden and field crops, 1 to 2 tons per acre—½ before plowing the balance before harrowing. For top-dressing grass, use 1 ton per acre, applied in fall or early spring.

SHEEP MANURE PULVERIZED. Price, 50 lb. bag, \$1.10; 100 lb. bag, \$1.80; per ton of 2,000 lbs., \$28.00; in packages of 2 lbs., 15 c. (P. P. 2½ lb.); 5 lbs. 25c. (P. P. 5½ lb.); 10 lbs. 45c. (P. P. 11 lb.)

HORSE MANURE DRIED AND GROUND. Price, per 100 lb. bag, \$2.25 500 lbs., \$9.00; per ton of 2,000 lbs., \$34.00.

ASHES—Canada Hard Wood.

Drives away insects and improves the texture of the soil; indispensable for all crops requiring potash; very beneficial for garden and field crops, grass lands and lawns. **Guaranteed Analysis.**—Total Potash 2 to 5%; Total Phosphoric Acid 1 to 3%. Apply 1 to 2 tons per acre, as one heavy application is better than the same quantity put on in fractions.

Price per bbl. of about 200 lbs., \$2.50; per ton of 2,000 lbs., in bbls., \$22.50. Special prices in bulk.

NITRATE OF SODA.

Valuable solely for the nitrogen it contains. It is chiefly a stimulant, used in addition to other fertilizers. It is quick in action and hastens crops to maturity, being extremely soluble it is easily applied after the plants are above ground. Price per 5 lb. package, 30c. (P. P. 5½ lb.); 10 lb. package, 50c. (P. P. 11 lb.); 25 lb. bag, \$1.15; 50 lb. bag, \$2.00; 100 lb. bag, \$3.60; 200 lb. bag, \$6.75; per ton, \$63.00. **Quantity required.** 100 to 500 lbs. per acre. Liquid, 5 lbs. to 80 gals. of water.

LIME AND LAND PLASTER.

LAND PLASTER OR GYPSUM. Valuable for soils requiring lime and sulphate; also good on grass-lands and sour soils. Price, 100 lb. bag, 90c.; \$15.00 per ton. **Quantity required.** One to two tons per acre.

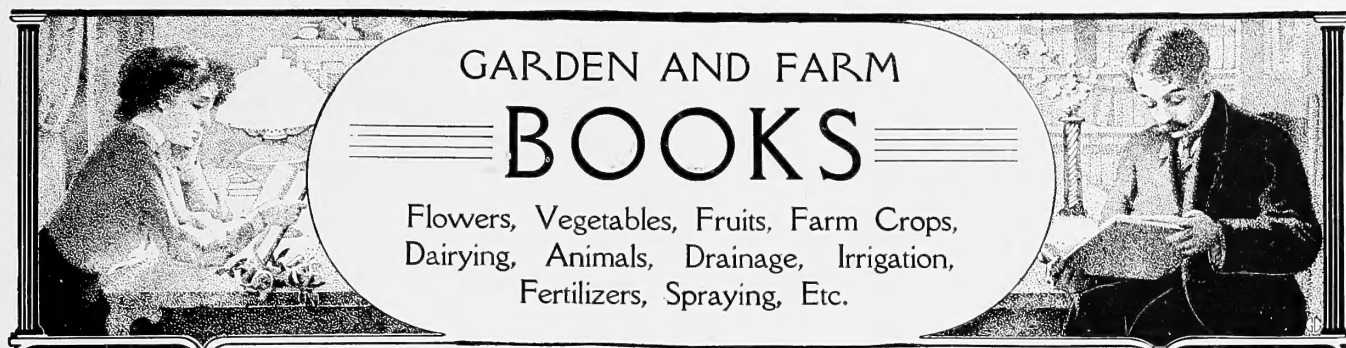
LIME AIR SLAKED. Price, 100 lb. bag, 90c.; per ton of 2,000 lbs., \$15.00.

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BASIC SLAG. Price, 200 lb. bag, \$2.50; per ton of 2,000 lb. \$21.00.

KAINIT OR GERMAN POTASH SALT. 12½% actual potash and 33% common salt. Used chiefly for its potash value. Price, \$1.50 per 100 lbs.; 200 lbs., \$2.15; ton of 2,000 lbs., \$18.00.

ACID PHOSPHATE OR DISSOLVED S. C. ROCK. 14% available phosphoric acid. 100 lbs., \$1.35; 200 lbs., \$2.50; per ton, \$19.00.



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